

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
ABERDEEN HS

DATE FISH/LB (LBS)

COHO 2003 VAN WINKLE

TRANSFER IN	1,000 EYED EGGS	FROM LK ABERDEEN HATCHERY		()
TRANSFER GOAL	750 FISH	TO LK ABERDEEN HATCHERY	5/04	500	(1)

COHO 2004 VAN WINKLE

TRANSFER IN	1,000 EYED EGGS	FROM LK ABERDEEN HATCHERY		()
TRANSFER IN	250 FISH	FROM LK ABERDEEN HATCHERY	1/05	20	(12)
TRANSFER GOAL	200 FISH	TO LK ABERDEEN HATCHERY	5/05	17	(11)
TRANSFER GOAL	750 FISH	TO LK ABERDEEN HATCHERY	5/05	500	(1)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	250 FISH	FROM LK ABERDEEN HATCHERY	8/04	5	(50)
PLANTING GOAL	200 FISH	INTO MILL CREEK (24.0322)	5/05	3	(66)

FY 20	:	
POUNDS RELEASED	:	66
+POUNDS TRANSFERED OUT	:	12
-POUNDS TRANSFERED IN	:	62
=NET PRODUCTION	:	16

Facility notes for:
ABERDEEN HS

WDFW - EN COOPS
AQUASEED HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 WHITE R (45.1116)

TRANSFER IN 1,000 EYED EGGS FROM EASTBANK HATCHERY 10/04 ()
Transfer to Aquaseed Captive Brood Facility.
PLANTING GOAL 6,500 FISH INTO WHITE R (45.1116) 3/05 15 (433)
Broodstock spawned on site or released into river.

FY 20	:	
POUNDS RELEASED	:	433
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	433

Facility notes for:
AQUASEED HATCHERY

QUIL
BEAR SPRINGS

DATE FISH/LB (LBS)

CHINOOK FALL 2003 ELWHA R (18.0272)

TRANSFER IN	440,000 FISH	FROM SOLDUC HATCHERY	5/04	120 (3,666)
TRANSFER GOAL	310,000 FISH	TO SOLDUC HATCHERY	7/04	50 (6,200)
PLANTING GOAL	110,000 FISH	INTO MORSE CR (18.0185)	3/05	10 (11,000)

If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

CHINOOK FALL 2004 ELWHA R (18.0272)

TRANSFER IN	120,000 FISH	FROM SOLDUC HATCHERY	3/05	400 (300)
PLANTING GOAL	110,000 FISH	INTO MORSE CR (18.0185)	3/06	10 (11,000)

If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	36,000 FISH	FROM EELLS SPRS HATCHERY	6/04	25 (1,440)
PLANTING GOAL	10,000 FISH	INTO CLALLAM CO LAKES	4/05	3 (3,333)
Plant March-May.				
PLANTING GOAL	18,200 FISH	INTO JEFFERSON CO LAKES	4/05	3 (6,066)
Plant March-May.				

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	36,000 FISH	FROM EELLS SPRS HATCHERY	6/05	25 (1,440)
PLANTING GOAL	10,000 FISH	INTO CLALLAM CO LAKES	4/06	3 (3,333)
Plant March-May.				
PLANTING GOAL	18,200 FISH	INTO JEFFERSON CO LAKES	4/06	3 (6,066)
Plant March-May.				

2004 FINAL BROOD DOCUMENT

QUIL
BEAR SPRINGS

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

FY 20	:	
POUNDS RELEASED	:	20,399
+POUNDS TRANSFERED OUT	:	6,200
-POUNDS TRANSFERED IN	:	1,740
=NET PRODUCTION	:	24,859

Facility notes for:
BEAR SPRINGS

2004 FINAL BROOD DOCUMENT

WDFW - RFEG 6
BIG BEEF CR HAT.- UW

DATE FISH/LB (LBS)

CHUM SUMMER 2004 BIG BEEF CR 15.0389

EGG TAKE GOAL 90,000 ()
PLANTING GOAL 86,000 FISH INTO BIG BEEF CR 15.0389 4/05 450 (191)

FY 20	:	
POUNDS RELEASED	:	191
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	191

Facility notes for:
BIG BEEF CR HAT.- U

WDFW - EN COOPS
BILLS BH - AMER.LAKE

DATE FISH/LB (LBS)

KOKANEE 2003 LAKE WHATCOM

TRANSFER IN	550 FISH	FROM LAKEWOOD HATCHERY		2 (275)
Tripliod Fish for study. In-season only 2004.				
PLANTING GOAL	500 FISH	INTO AMERICAN LAKE (12)	4/05	1 (500)
Tripliod fish for study. In-season change only 2004.				

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	6,150 FISH	FROM LAKEWOOD HATCHERY	10/04	2 (3,075)
One time Tacoma Jumbo Study 2004.				
PLANTING GOAL	6,100 FISH	INTO AMERICAN LAKE (12)	4/05	1 (6,100)
One time Tacoma Jumbo Study 2004.				

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	15,000 FISH	FROM PUYALLUP HATCHERY	11/05	20 (750)
PLANTING GOAL	15,000 FISH	INTO AMERICAN LAKE (12)	4/06	12 (1,250)

FY 20	:	
POUNDS RELEASED	:	6,600
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	3,075
=NET PRODUCTION	:	3,525

Facility notes for:
BILLS BH - AMER.LAK

WDFW
BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 SATSOP R (22.0360)

TRANSFER IN 600,000 GREEN EGGS FROM SATSOP SPRINGS PONDS ()
 TRANSFER GOAL 540,000 FISH TO SATSOP SPRINGS PONDS 4/05 250 (2,160)
 Fry transferred back to Satsop Springs.

CHUM 2004 SATSOP R (22.0360)

TRANSFER IN 225,000 GREEN EGGS FROM SATSOP SPRINGS PONDS ()
 TRANSFER GOAL 200,000 FISH TO SATSOP SPRINGS PONDS 1,500 (133)

COHO 2003 SATSOP R (22.0360)

TRANSFER GOAL 52,500 FISH TO CARLISLE LK PROJECT 1/05 23 (2,282)
 TRANSFER GOAL 52,500 FISH TO EIGHT CREEK PROJECT 11/04 40 (1,312)
 TRANSFER GOAL 50,000 FISH TO FRIENDS LANDING NP 1/05 22 (2,272)
 100% AD+CWT.
 TRANSFER GOAL 52,500 FISH TO SKOOKUMCHUCK 2/05 22 (2,386)
 PLANTING GOAL 300,000 FISH INTO SATSOP R -EF 22.0360 5/05 17 (17,647)
 On station yearling release March-May.

COHO 2003 SATSOP R LATE STOCK

TRANSFER GOAL 52,500 FISH TO CARLISLE LK PROJECT 1/05 23 (2,282)
 TRANSFER GOAL 52,500 FISH TO EIGHT CREEK PROJECT 11/04 40 (1,312)
 TRANSFER GOAL 52,500 FISH TO SKOOKUMCHUCK 2/05 23 (2,282)
 PLANTING GOAL 300,000 FISH INTO SATSOP R -EF 22.0360 5/05 17 (17,647)
 On station yearling release March-May.

COHO 2004 SATSOP R (22.0360)

EGG TAKE GOAL 1,700,000 ()
 TRANSFER IN 2,000 FISH FROM ELMA FFA 4/05 17 (117)

WDFW
BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER GOAL	52,500 FISH	TO	CARLISLE LK PROJECT	1/06	23 (2,282)
TRANSFER GOAL	15,000 EYED EGGS	TO	CENTRALIA HS		()
TRANSFER GOAL	100,000 EYED EGGS	TO	DEEP CREEK		()
TRANSFER GOAL	50,000 EYED EGGS	TO	DILLENBAUGH CR PROJ		()
TRANSFER GOAL	52,500 FISH	TO	EIGHT CREEK PROJECT	1/06	40 (1,312)
TRANSFER GOAL	300 EYED EGGS	TO	ELMA FFA	1/04	()
TRANSFER GOAL	1,000 FISH	TO	ELMA FFA	3/04	500 (2)
TRANSFER GOAL	2,000 FISH	TO	ELMA FFA	1/05	25 (80)
TRANSFER GOAL	50,000 FISH	TO	FRIENDS LANDING NP	1/06	22 (2,272)
TRANSFER GOAL	30,000 EYED EGGS	TO	GRAYS HARB4-H/HARBEL		()
TRANSFER GOAL	50,000 EYED EGGS	TO	HEIMBIGNER PROJECT		()
TRANSFER GOAL	50,000 EYED EGGS	TO	PEDERSEN PROJECT		()
TRANSFER GOAL	25,000 EYED EGGS	TO	ROCHESTER FFA		()
TRANSFER GOAL	625,000 FISH	TO	SATSOP SPRINGS PONDS	6/05	100 (6,250)
Fish are all ad clipped and transferred to Satsop Springs for yearling release.					
TRANSFER GOAL	52,500 FISH	TO	SKOOKUMCHUCK	2/06	22 (2,386)
PLANTING GOAL	300,000 FISH	INTO	SATSOP R -EF 22.0360	5/06	17 (17,647)
On station yearling release March-May.					

COHO 2004 SATSOP R LATE STOCK

EGG TAKE GOAL	530,000				()
TRANSFER GOAL	52,500 FISH	TO	CARLISLE LK PROJECT	1/06	23 (2,282)
TRANSFER GOAL	52,500 FISH	TO	EIGHT CREEK PROJECT	1/06	40 (1,312)
TRANSFER GOAL	5,000 EYED EGGS	TO	REGION 6 ED COOPS		()
To list of approved SIC projects.					
TRANSFER GOAL	52,500 FISH	TO	SKOOKUMCHUCK	2/06	22 (2,386)

WDFW
BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SATSOP R LATE STOCK

PLANTING GOAL 300,000 FISH INTO SATSOP R -EF 22.0360 5/06 17 (17,647)
On station yearling release March-May.

STEELHEAD WINTER 2004 CHEHALIS R (22.0190)

TRANSFER IN 37,500 FISH FROM FORKS CREEK HATCHERY 1,000 (37)
Excess fry will be planted into Upper Chehalis River. Parents 100% viral tested, eggs on regulated path. free H2O.
No discharge until testing complete.
TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/05 9 (3,555)

STEELHEAD WINTER 2004 SATSOP R (22.0360)

EGG TAKE GOAL 175,000 ()
Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Game, Trout Unlimited, GH Poggie, & independent sportsmen.
PLANTING GOAL 100,000 FISH INTO SATSOP R -EF 22.0360 7/04 450 (222)
PLANTING GOAL 55,000 FISH INTO SATSOP R -EF 22.0360 4/05 5 (11,000)

STEELHEAD WINTER 2004 SKOOKUMCHUCK

TRANSFER IN 250,000 GREEN EGGS FROM SKOOKUMCHUCK ()
TRANSFER GOAL 25,000 EYED EGGS TO MANCHESTER (NMFS) ()
Eggs must stay in isolation on well water. Parents must be 100% virus tested.
TRANSFER GOAL 10,500 FISH TO NOEL COLE POND 2/05 9 (1,166)
Parents must be 100% virus tested.
TRANSFER GOAL 30,000 GREEN EGGS TO REGION 6 ED COOPS ()
Onalaska High School High School FFA.
TRANSFER GOAL 90,000 FISH TO SKOOKUMCHUCK 9/04 100 (900)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

TRANSFER IN 38,000 FISH FROM FORKS CREEK HATCHERY 1,000 (38)
Excess fry will be planted into Upper Chehalis River. Parents 100% virus tested, eggs held on regulated path. free H2O. No discharge until testing complete.
TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/06 9 (3,555)

WDFW
BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SATSOP R (22.0360)

EGG TAKE GOAL	175,000			()
Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Game, Trout Unlimited, GH Poggie, & independent sportsmen.					
PLANTING GOAL	100,000 FISH	INTO SATSOP R -EF 22.0360	7/05	450	(222)
Fry to be released into EF Satsop and tribs. Planting locations to be determined by WDFW after review by Science Division.					
PLANTING GOAL	55,000 FISH	INTO SATSOP R -EF 22.0360	4/06	5	(11,000)

STEELHEAD WINTER 2005 SKOOKUMCHUCK

TRANSFER IN	250,000 GREEN EGGS FROM SKOOKUMCHUCK			()
TRANSFER GOAL	25,000 EYED EGGS TO MANCHESTER (NMFS)			()
Eggs must stay in isolation on well water. Parents must be 100% virus tested.					
TRANSFER GOAL	10,500 FISH TO NOEL COLE POND		2/06	9	(1,166)
Parents must be 100% virus tested.					
TRANSFER GOAL	90,000 FISH TO SKOOKUMCHUCK		9/05	100	(900)

FY 20	:	
POUNDS RELEASED	:	46,516
+POUNDS TRANSFERED OUT	:	28,239
-POUNDS TRANSFERED IN	:	117
=NET PRODUCTION	:	74,638

Facility notes for:
 BINGHAM CR HATCHERY
 All coho destined for yearling production will be mass marked with an adipose fin clip.
 All steelhead will be mass marked with an adipose fin clip.
 State funded with 300,000 yearling coho from local funds.
 Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish bio.

WDFW
BOGACHIEL HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN 3,400 FISH FROM SOLDUC HATCHERY 5/04 1 (3,400)
Kids fishing derby - Westend Sportsman Club Project.
PLANTING GOAL 3,300 FISH INTO BOGACHIEL POND 4/05 1 (3,300)
Kids fishing derby. Increased costs to be paid by Westend Sportsman Club

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 3,400 FISH FROM SOLDUC HATCHERY 5/05 1 (3,400)
Kids fishing derby - Westend Sportsman Club Project.

STEELHEAD SUMMER 2004 BOGACHIEL R 20.0162

EGG TAKE GOAL 190,000 ()
Eggs taken mid-December thru January.
PLANTING GOAL 40,000 FISH INTO CALAWAH R (20.0175) 4/05 5 (8,000)
PLANTING GOAL 20,000 FISH INTO SOLEDUCK R (20.0096) 4/05 5 (4,000)

STEELHEAD SUMMER 2005 BOGACHIEL R 20.0162

EGG TAKE GOAL 190,000 ()
Eggs taken mid-December thru January.
PLANTING GOAL 40,000 FISH INTO CALAWAH R (20.0175) 4/06 5 (8,000)
PLANTING GOAL 20,000 FISH INTO SOLEDUCK R (20.0096) 4/06 5 (4,000)

STEELHEAD WINTER 2004 BOGACHIEL R 20.0162

EGG TAKE GOAL 900,000 ()
Adults 100% viral tested.
TRANSFER IN 120,000 FISH FROM LONESOME CR HATCHERY 7/04 150 (800)
TRANSFER IN 175,000 FISH FROM SOLDUC HATCHERY 7/04 150 (1,166)
TRANSFER GOAL 140,000 EYED EGGS TO LONESOME CR HATCHERY ()
TRANSFER GOAL 185,000 EYED EGGS TO SOLDUC HATCHERY ()
PLANTING GOAL 145,000 FISH INTO BOGACHIEL R 20.0162 4/05 5 (29,000)
Station Release. Increase due to elimination of SH plants into the straits.

WDFW
BOGACHIEL HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2004 BOGACHIEL R 20.0162

PLANTING GOAL	50,000 FISH	INTO CALAWAH R (20.0175)	4/05	5 (10,000)
Station Release				
PLANTING GOAL	20,000 FISH	INTO GOODMAN CR (20.0406)	4/05	5 (4,000)

STEELHEAD WINTER 2005 BOGACHIEL R 20.0162

EGG TAKE GOAL	900,000			()
Adults 100% viral tested.				
TRANSFER IN	120,000 FISH	FROM LONESOME CR HATCHERY	7/05	150 (800)
TRANSFER IN	170,000 FISH	FROM SOLDUC HATCHERY	7/05	150 (1,133)
TRANSFER GOAL	140,000 EYED EGGS	TO LONESOME CR HATCHERY		()
TRANSFER GOAL	185,000 EYED EGGS	TO SOLDUC HATCHERY		()
PLANTING GOAL	145,000 FISH	INTO BOGACHIEL R 20.0162	4/06	5 (29,000)
Station Release.	Increase due to elimination of SH plants into the straits.			
PLANTING GOAL	50,000 FISH	INTO CALAWAH R (20.0175)	4/06	5 (10,000)
Station Release				
PLANTING GOAL	20,000 FISH	INTO GOODMAN CR (20.0406)	4/06	5 (4,000)

STEELHEAD WINTER ADLT BOGACHIEL R 20.0162

PLANTING GOAL	200 FISH	INTO WENTWORTH LK (CLAL)		(0)
After food bank needs are met, up to 200 adults planted for sport angling opportunity.				

WDFW
BOGACHIEL HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER ADLT BOGACHIEL R 20.0162

FY 20	:	
POUNDS RELEASED	:	58,300
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	5,366
=NET PRODUCTION	:	52,934

Facility notes for:
BOGACHIEL HATCHERY

To reduce potential interbreeding of hatchery and wild steelhead, operate traps throughout the run and kill all returning hatchery adults unless directed by the WDFW area Bio. Carcasses will be distributed to local charities. Excess smolt production will be used for resident trout programs and derbies in non-anadromous waters State funded facility. All steelhead will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
BUZZARD CREEK

				DATE	FISH/LB	(LBS)
COHO 2004 WISHKAH R (22.0191)						
EGG TAKE GOAL	35,000				()
TRANSFER IN	25,000 FISH	FROM HUMPTULIPS HATCHERY		10/05	25 (	1,000)
Transfer September-November.						
TRANSFER GOAL	35,000 GREEN EGGS	TO MAYR BROS (LLTK)			()
PLANTING GOAL	25,000 FISH	INTO		5/06	12 (	2,083)
Released into Buzzard Creek						

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
BUZZARD CREEK

WDFW
CARLISLE LK PROJECT

DATE FISH/LB (LBS)

CHUM 2004 CHEHALIS R (22.0190)

PLANTING GOAL 100,000 FISH INTO GHEER CR (23.0913) 3/05 1,250 (80)

COHO 2003 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/05 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/05 17 (2,941)
Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2003 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/05 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/05 17 (2,941)
Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/06 17 (2,941)
Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/06 17 (2,941)
Part of Skookumchuck Mitigation Agreement - release March-May.

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN 8,000 FISH FROM MOSSYROCK HATCHERY 12/04 9 (888)
Onalaska High School FFA project.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 8,000 FISH FROM MOSSYROCK HATCHERY 12/05 9 (888)
Onalaska High School FFA project.

WDFW
CARLISLE LK PROJECT

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

PLANTING GOAL FISH INTO CARLISLE LK (LEWI) 4/04 (0)
Onalaska High School FFA project.

STEELHEAD WINTER 2005 SKOOKUMCHUCK

TRANSFER IN 35,000 GREEN EGGS FROM SKOOKUMCHUCK ()
PLANTING GOAL 30,000 FISH INTO CARLISLE LK (LEWI) 10/05 25 (1,200)
100% AD clipped.

FY 20	:	
POUNDS RELEASED	:	5,962
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	5,452
=NET PRODUCTION	:	510

Facility notes for:
CARLISLE LK PROJECT
All marked hatchery returning adults will be removed and surplussed upon return.
All fish released will be adipose clipped prior to release.
Chum project in cooperation with Chehalis tribe. Viral sampling provided by tribe.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
CENTRALIA HS

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	15,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
PLANTING GOAL	7,000 FISH	INTO CHINA CR 23.0870	4/05 1,500	(4)
PLANTING GOAL	500 FISH	INTO CHINA CR 23.0870	6/05 500	(1)
PLANTING GOAL	500 FISH	INTO SCAMMON CR (23.0757)	6/05 500	(1)
PLANTING GOAL	7,000 FISH	INTO SCAMMON CR (23.0757)	6/05 1,500	(4)

FY 20	:	
POUNDS RELEASED	:	10
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	10

Facility notes for:
CENTRALIA HS

WDFW
CHAMBERS CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 CHAMBERS CR 12.0007

TRANSFER IN 75,000 FISH FROM GARRISON SPRINGS 1/05 15 (5,000)

PLANTING GOAL 70,000 FISH INTO CHAMBERS CR 12.0007 4/05 6 (11,666)
Funded under the PS Recreational Fishery Enhancement Bill. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if March releases become the routine.

CHINOOK FALL 2004 CHAMBERS CR 12.0007

TRANSFER IN 75,000 FISH FROM GARRISON SPRINGS 1/06 15 (5,000)

PLANTING GOAL 70,000 FISH INTO CHAMBERS CR 12.0007 4/06 6 (11,666)
Funded under the PS Recreational Fishery Enhancement Bill. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if March releases become the routine.

KOKANEE 2004 SUMMIT LAKE

EGG TAKE GOAL 550,000 ()
Eggs taken at Summit Lake in Thurston County, or received from Lake Whatcom if necessary. Must remain in isolated well or spring water.

PLANTING GOAL 500,000 FISH INTO REGION 6 LAKES 3/05 400 (1,250)
Planted March-May at 200-400 fpp. Must remain on isolated well or spring water.

FY 20	:	
POUNDS RELEASED	:	12,916
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	5,000
=NET PRODUCTION	:	7,916

Facility notes for:
CHAMBERS CR HATCHER
Sub-yearlings may be moved from Garrison to Chambers after yearling release.

PUYA
CLARKS CRK HATCH

DATE FISH/LB (LBS)

CHINOOK FALL 2004 VOIGHT CR (10.0414)

TRANSFER IN	400,000 FISH	FROM VOIGHTS CR HATCHERY		1,000 (	400)
PLANTING GOAL AD+CWT	180,000 FISH	INTO CLARKS CR (10.0027)	6/05	50 (	3,600)
PLANTING GOAL 100% AD Clipped.	20,000 FISH	INTO HYLEBOS CR (10.0006)	6/05	50 (	400)
PLANTING GOAL To Mowich Creek Acclimation Pond.	100,000 FISH	INTO MOWICH R 10.0624	5/05	60 (	1,666)
PLANTING GOAL To Cow Skull Creek Acclimation Pond.	100,000 FISH	INTO PUYALLUP R (10.0021)	5/05	60 (	1,666)

FY 20	:	
POUNDS RELEASED	:	7,332
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	7,332

Facility notes for:
CLARKS CRK HATCH

NISQ
CLEAR CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 CLEAR CR (11.0013)

EGG TAKE GOAL	4,000,000				()
TRANSFER GOAL	100 EYED EGGS	TO	REGION 6 ED COOPS		()
PLANTING GOAL	3,500,000 FISH	INTO	CLEAR CR (11.0013C)	5/05	50 (70,000)

COHO 2003 CLEAR CR (11.0013)

PLANTING GOAL	630,000 FISH	INTO	CLEAR CR (11.0013C)	5/05	17 (37,058)
Release April to May					

COHO 2004 CLEAR CR (11.0013)

EGG TAKE GOAL	850,000				()
Backfill with Minter stock through 2002.					
TRANSFER GOAL	1,500 EYED EGGS	TO	REGION 6 ED COOPS		()
PLANTING GOAL	630,000 FISH	INTO	CLEAR CR (11.0013C)	5/06	17 (37,058)
Release April to May					

FY 20	:	
POUNDS RELEASED	:	107,058
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	107,058

Facility notes for:
CLEAR CREEK HATCHER

WDFW
COULTER CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 DESCHUTES R 13.0028

TRANSFER IN	3,000,000 FISH	FROM MINTER CR HATCHERY	1/05 1,000 (3,000)
Fed fry.			
TRANSFER GOAL	2,800,000 FISH	TO TUMWATER - CAPITOL	5/04 80 (35,000)

80-150 fpp, March to May.

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	3,000
=NET PRODUCTION	:	-3,000

Facility notes for:
COULTER CR HATCHERY

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
 DEEP CREEK

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	100,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
PLANTING GOAL	45,000 FISH	INTO GABLE CR (23.0959)	3/05 1,500 (	30)
PLANTING GOAL	45,000 FISH	INTO TAPP CR (23.0958)	3/05 1,500 (	30)

FY 20	:	
POUNDS RELEASED	:	60
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	60

Facility notes for:
 DEEP CREEK

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
DILLENBAUGH CR PROJ

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	50,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
PLANTING GOAL Egg tube.	50,000 FISH	INTO DILLENBAUGH 23.0880	4/05 1,500 (33)

FY 20	:	
POUNDS RELEASED	:	33
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	33

Facility notes for:
DILLENBAUGH CR PROJ

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
DOBBS CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN	5,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	5,000 FISH	INTO DOBBS CR (13.0005)	4/05 1,500	(3)

FY 20	:	
POUNDS RELEASED	:	3
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	3

Facility notes for:
DOBBS CR PROJECT

WDFW
DUNGENESS HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2003 DUNGENESS R 18.0018

TRANSFER IN 50,000 FISH FROM HURD CREEK HATCHERY 6/04 100 (500)
TRANSFER GOAL 52,000 FISH TO HURD CREEK HATCHERY 1/04 1,200 (43)
PLANTING GOAL 47,000 FISH INTO DUNGENESS R 18.0018 4/05 9 (5,222)
ESA listed species. Release during heavy smoltification, approximately April 15th.

CHINOOK SPRING 2004 DUNGENESS R 18.0018

TRANSFER IN 165,000 FISH FROM HURD CREEK HATCHERY 4/05 100 (1,650)
PLANTING GOAL 100,000 FISH INTO DUNGENESS R 18.0018 6/05 40 (2,500)
PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 4/06 9 (5,555)
ESA listed species. Release during heavy smoltification, approximately April 15th.

COHO 2003 DUNGENESS R 18.0018

PLANTING GOAL 2,000 FISH INTO COOPER CREEK 6/04 200 (10)
Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition.
PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 6/04 500 (100)
Planted into natural rearing channel at Dungeness. Volitional release from channel May-June, but June 1 or later in even years after the pinks have cleared the estuary.
PLANTING GOAL 500,000 FISH INTO DUNGENESS R 18.0018 5/05 17 (29,411)
Release includes 450,000 funded by Jamestown S'Klallam Tribe. Released May - June, but June 1 or later in even years after pinks have cleared the estuary.

COHO 2004 DUNGENESS R 18.0018

EGG TAKE GOAL 627,800 ()
TRANSFER GOAL 7,500 GREEN EGGS TO HURD CREEK HATCHERY ()
For approved coop projects.
PLANTING GOAL 2,000 FISH INTO COOPER CREEK 6/05 200 (10)
Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition.
PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 6/05 500 (100)
Planted into natural rearing channel at Dungeness. Volitional release from channel. Release May-June, but June 1 or later in even years after the pinks have cleared the estuary.
PLANTING GOAL 500,000 FISH INTO DUNGENESS R 18.0018 6/06 17 (29,411)
Release includes 450,000 funded by Jamestown S'Klallam Tribe. Released May - June, but June 1 or later in even years after pinks have cleared the estuary.

WDFW
DUNGENESS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2004 DUNGENESS R 18.0018

TRANSFER IN 10,500 FISH FROM HURD CREEK HATCHERY 3/05 9 (1,166)

PLANTING GOAL 10,000 FISH INTO DUNGENESS R 18.0018 5/05 5 (2,000)

To avoid interspecies conflict, these fish should not be released until pink salmon clear the inner bay or until the coho are released in even years.

STEELHEAD WINTER 2005 DUNGENESS R 18.0018

EGG TAKE GOAL 12,000 ()

TRANSFER IN 10,500 FISH FROM HURD CREEK HATCHERY 3/06 9 (1,166)

TRANSFER GOAL 12,000 GREEN EGGS TO HURD CREEK HATCHERY ()

If eggs not available at Dungeness, transfer in up to 12,000 eyed eggs from Bogachiel Hatchery.

PLANTING GOAL 10,000 FISH INTO DUNGENESS R 18.0018 5/06 5 (2,000)

To avoid interspecies conflict, these fish should not be released until pink salmon clear the inner bay or until the coho are released in even years.

FY 20	:	
POUNDS RELEASED	:	39,243
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	2,816
=NET PRODUCTION	:	36,427

Facility notes for:
DUNGENESS HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.
All steelhead will be mass marked with an adipose fin clip.

MAKA
EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 SOOES R (20.0015)

TRANSFER IN	100,000 FISH	FROM MAKAH NFH	3/05	500 (200)
PLANTING GOAL	100,000 FISH	INTO EDUCKET CR (20.0010)	6/05	55 (1,818)

COHO 2003 SOOES R (20.0015)

TRANSFER IN	50,000 FISH	FROM MAKAH NFH	3/05	18 (2,777)
PLANTING GOAL	50,000 FISH	INTO EDUCKET CR (20.0010)	4/05	15 (3,333)

COHO 2004 SOOES R (20.0015)

TRANSFER IN	50,000 FISH	FROM MAKAH NFH	3/06	18 (2,777)
PLANTING GOAL	50,000 FISH	INTO EDUCKET CR (20.0010)	4/06	15 (3,333)

STEELHEAD WINTER 2004 SOOES R (20.0015)

TRANSFER IN	25,000 FISH	FROM MAKAH NFH	4/05	7 (3,571)
PLANTING GOAL	25,000 FISH	INTO EDUCKET CR (20.0010)	5/05	6 (4,166)

STEELHEAD WINTER 2005 SOOES R (20.0015)

TRANSFER IN	25,000 FISH	FROM MAKAH NFH	4/06	7 (3,571)
PLANTING GOAL	25,000 FISH	INTO EDUCKET CR (20.0010)	5/06	6 (4,166)

If possible, transfer to Educket Cr for imprinting before release.

MAKA
EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SOES R (20.0015)

FY 20	:	
POUNDS RELEASED	:	9,317
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	6,548
=NET PRODUCTION	:	2,769

Facility notes for:
EDUCKET CR HATCHERY

WDFW
EELLS SPRS HATCHERY

DATE FISH/LB (LBS)

CUTTHROAT 2004 TOKUL CREEK

PLANTING GOAL 84,000 FISH INTO REGION 6 LAKES 6/04 100 (840)
Release May-July.

CUTTHROAT 2004 TWIN LAKES

TRANSFER IN 15,000 EYED EGGS FROM CHELAN HATCHERY 5/04 ()

PLANTING GOAL 13,500 FISH INTO REGION 6 LAKES 9/04 300 (45)
Release Sept to Oct.

CUTTHROAT 2005 TOKUL CREEK

EGG TAKE GOAL 475,000 ()

TRANSFER GOAL 50,000 EYED EGGS TO ARLINGTON HATCHERY ()

TRANSFER GOAL 50,000 GREEN EGGS TO ARLINGTON HATCHERY ()
Eggs cannot be shipped until viral testing of stock is complete & negative.

TRANSFER GOAL 230,000 EYED EGGS TO KENDALL CR HATCHERY ()

TRANSFER GOAL 20,000 EYED EGGS TO TOKUL CREEK HATCHERY ()
Must be held on pathogen free water.

PLANTING GOAL 84,000 FISH INTO REGION 6 LAKES 7/05 100 (840)
Release June to August

CUTTHROAT 2005 TWIN LAKES

TRANSFER IN 15,000 EYED EGGS FROM CHELAN HATCHERY ()

PLANTING GOAL 13,500 FISH INTO REGION 6 LAKES 9/05 300 (45)
Release Sept to Oct.

KOKANEE 2004 LAKE WHATCOM

TRANSFER IN 325,000 EYED EGGS FROM LK WHATCOM HATCHERY ()

PLANTING GOAL 250,000 FISH INTO REGION 6 LAKES 6/05 450 (555)

RAINBOW TR 2003 GOLDENDALE

WDFW
EELLS SPRS HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER GOAL	36,000 FISH	TO	BEAR SPRINGS	6/04	25 (1,440)
TRANSFER GOAL	10,000 FISH	TO	HUMPTULIPS HATCHERY	10/04	25 (400)
Portion of Lk Aberdeen production reared at Humptulips instead. Must be held on path. free water in isolation.					
TRANSFER GOAL	2,500 FISH	TO	HURD CREEK HATCHERY	6/04	50 (50)
TRANSFER GOAL	15,000 FISH	TO	LAKEWOOD HATCHERY	6/04	50 (300)
Fish must be held isolated on pathogen free water.					
TRANSFER GOAL	17,000 FISH	TO	LAWRENCE LK NET PENS	10/04	10 (1,700)
TRANSFER GOAL	33,000 FISH	TO	LK ABERDEEN HATCHERY	10/04	25 (1,320)
TRANSFER GOAL	17,000 FISH	TO	OFFUT LK NET PENS	10/04	10 (1,700)
TRANSFER GOAL	8,500 FISH	TO	SOLDUC HATCHERY	6/04	25 (340)
PLANTING GOAL	4,000 FISH	INTO	CARLISLE LK (LEWI)	4/05	4 (1,000)
PLANTING GOAL	150,000 FISH	INTO	REGION 6 LAKES	6/04	100 (1,500)
PLANTING GOAL	300,000 FISH	INTO	REGION 6 LAKES	4/05	4 (75,000)
PLANTING GOAL	15,000 FISH	INTO	REGION 6 LAKES	10/05	1 (15,000)
Released at 1-2 fpp.					
PLANTING GOAL	2,000 FISH	INTO	REGION 6 LAKES	4/06	(0)
Released at 1.5 to 2 lbs each.					

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	1,100,000 EYED EGGS	FROM	GOLDENDALE HATCHERY	12/04	()
TRANSFER GOAL	36,000 FISH	TO	BEAR SPRINGS	6/05	25 (1,440)
TRANSFER GOAL	10,000 FISH	TO	HUMPTULIPS HATCHERY	10/05	25 (400)
Must be held on pathogen free water in isolation.					
TRANSFER GOAL	2,500 FISH	TO	HURD CREEK HATCHERY	6/05	50 (50)
TRANSFER GOAL	15,000 FISH	TO	LAKEWOOD HATCHERY	6/05	50 (300)
Fish must be held in isolation on pathogen free water.					
TRANSFER GOAL	17,000 FISH	TO	LAWRENCE LK NET PENS	10/05	10 (1,700)
TRANSFER GOAL	33,000 FISH	TO	LK ABERDEEN HATCHERY	10/05	25 (1,320)
TRANSFER GOAL	17,000 FISH	TO	OFFUT LK NET PENS	10/05	10 (1,700)

WDFW
EELLS SPRS HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

TRANSFER GOAL	8,500 FISH	TO SOLDUC HATCHERY	6/05	25 (340)
PLANTING GOAL	4,000 FISH	INTO CARLISLE LK (LEWI)	4/06	4 (1,000)
PLANTING GOAL	350,000 FISH	INTO REGION 6 LAKES	6/05	100 (3,500)
PLANTING GOAL	300,000 FISH	INTO REGION 6 LAKES	4/06	4 (75,000)
PLANTING GOAL	15,000 FISH	INTO REGION 6 LAKES	10/06	1 (15,000)
Released at 1-2 fpp.				
PLANTING GOAL	2,000 FISH	INTO REGION 6 LAKES	4/07	(0)
Released at 1.5 to 2 lbs each.				

RAINBOW TR 2004 MT WHITNEY

TRANSFER GOAL	825,000 EYED EGGS	TO COLUMBIA BASIN HATCH		()
Late egtakes. Transfers timed to meet production goals.				
PLANTING GOAL	18,000 FISH	INTO REGION 6 LAKES	9/04	80 (225)
Release Sept to Oct.				

RAINBOW TR 2004 SPOKANE

TRANSFER IN	275,000 EYED EGGS	FROM SPOKANE HATCHERY		()
PLANTING GOAL	247,000 FISH	INTO REGION 6 LAKES	5/05	110 (2,245)
Release May to June				

RAINBOW TR 2005 MT WHITNEY

EGG TAKE GOAL	1,700,000			()
TRANSFER GOAL	100,000 GREEN EGGS	TO ARLINGTON HATCHERY		()
Eggs cannot be shipped until viral testing of stock is complete & negative.				
TRANSFER GOAL	200,000 GREEN EGGS	TO CASSIMER BAR HATCH		()
Eggs cannot be shipped until viral testing of stock is complete & negative.				
TRANSFER GOAL	220,000 EYED EGGS	TO CHELAN HATCHERY		()
TRANSFER GOAL	825,000 EYED EGGS	TO COLUMBIA BASIN HATCH		()
Late egtakes. Transfers timed to meet production goals.				
TRANSFER GOAL	15,000 EYED EGGS	TO NACHES HATCHERY		()
TRANSFER GOAL	24 FISH	TO NASELLE YOUTH CAMP	1 (24)	
12 pair of adults transferred to youth camp for live spawning/educational program. Transferred to Naselle Hatchery & excessed after spawning. May sub. 25,000 eyed eggs.				

WDFW
EELLS SPRS HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2005 MT WHITNEY

TRANSFER GOAL 10,000 EYED EGGS TO TOKUL CREEK HATCHERY ()
Must be held on pathogen free water.
PLANTING GOAL 18,000 FISH INTO REGION 6 LAKES 9/05 80 (225)
Release Sept to Oct.

FY 20	:	
POUNDS RELEASED	:	82,570
+POUNDS TRANSFERED OUT	:	7,250
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	89,820

Facility notes for:
EELLS SPRS HATCHERY
3000 Mt. Whitney rainbow trout and 2500 Tokul Creek Cutthroat will be retained for broodstock.

McKernan may be used for overflow trout production from Eells Springs.

WDFW - EN COOPS
EIGHT CREEK PROJECT

DATE FISH/LB (LBS)

COHO 2003 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 11/04 40 (1,312)
 PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/05 15 (3,333)
 Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2003 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 11/04 40 (1,312)
 PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/05 15 (3,333)
 Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 40 (1,312)
 PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 (3,333)
 Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 40 (1,312)
 PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 (3,333)
 Part of Skookumchuck Mitigation Agreement - release April - May

FY 20	:	
POUNDS RELEASED	:	6,666
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	2,624
=NET PRODUCTION	:	4,042

Facility notes for:
 EIGHT CREEK PROJECT
 All Marked hatchery returning adults will be surplussed and removed upon return.
 All fish released will be adipose clipped prior to release.

WDFW - EN COOPS
ELMA FFA

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	300 EYED EGGS	FROM BINGHAM CR HATCHERY	1/04	()
TRANSFER IN	1,000 FISH	FROM BINGHAM CR HATCHERY	3/04	500	(2)
TRANSFER IN	2,000 FISH	FROM BINGHAM CR HATCHERY	1/05	25	(80)
TRANSFER GOAL	2,000 FISH	TO BINGHAM CR HATCHERY	4/05	17	(117)
PLANTING GOAL	1,000 FISH	INTO SATSOP R (22.0360)	6/05	150	(6)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	1,050 FISH	FROM LK ABERDEEN HATCHERY	10/04	16	(65)
PLANTING GOAL	1,000 FISH	INTO	4/05	3	(333)

Stocked into Elma Ponds

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	1,050 FISH	FROM LK ABERDEEN HATCHERY	10/05	16	(65)
PLANTING GOAL	1,000 FISH	INTO	4/06	3	(333)

Stocked into Elma Ponds

FY 20	:	
POUNDS RELEASED	:	339
+POUNDS TRANSFERED OUT	:	117
-POUNDS TRANSFERED IN	:	145
=NET PRODUCTION	:	311

Facility notes for:
ELMA FFA
All coho will be marked with an adipose clip prior to release.

2004 FINAL BROOD DOCUMENT

WDFW
ELWHA HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 ELWHA R (18.0272)

TRANSFER IN	210,000 FISH	FROM SOLDUC HATCHERY	10/04	25 (8,400)
PLANTING GOAL	200,000 FISH	INTO ELWHA R (18.0272)	4/05	8 (25,000)

CHINOOK FALL 2004 ELWHA R (18.0272)

EGG TAKE GOAL	3,500,000			()
TRANSFER IN	2,600,000 FISH	FROM SOLDUC HATCHERY	2/05	600 (4,333)
TRANSFER IN	210,000 FISH	FROM SOLDUC HATCHERY	10/05	25 (8,400)
TRANSFER GOAL	3,500,000 GREEN EGGS TO	HURD CREEK HATCHERY		()
PLANTING GOAL	2,500,000 FISH	INTO ELWHA R (18.0272)	6/05	80 (31,250)
PLANTING GOAL	200,000 FISH	INTO ELWHA R (18.0272)	4/06	8 (25,000)

STEELHEAD WINTER 2004 ELWHA R (18.0272)

TRANSFER IN	60,000 FISH	FROM LOWER ELWHA HATCHERY	2/05	9 (6,666)
PLANTING GOAL	59,500 FISH	INTO ELWHA R (18.0272)	4/05	5 (11,900)

STEELHEAD WINTER 2005 ELWHA R (18.0272)

TRANSFER IN	60,000 FISH	FROM LOWER ELWHA HATCHERY	2/06	9 (6,666)
PLANTING GOAL	59,500 FISH	INTO ELWHA R (18.0272)	4/06	5 (11,900)

2004 FINAL BROOD DOCUMENT

WDFW
ELWHA HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 ELWHA R (18.0272)

FY 20	:	
POUNDS RELEASED	:	68,150
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	19,399
=NET PRODUCTION	:	48,751

Facility notes for:
ELWHA HATCHERY

Steelhead needed to meet tribal eggtake may be trapped and transfered to Elwha Tribal Facility.

2004 FINAL BROOD DOCUMENT

SKOK
ENETAI HATCHERY (16)

DATE FISH/LB (LBS)

CHUM 2004 ENETAI CR (16.0217)

EGG TAKE GOAL	3,000,000				()
PLANTING GOAL	1,000,000 FISH	INTO ENETAI CR (16.0217)	4/05	900	(1,111)
PLANTING GOAL	1,500,000 FISH	INTO ENETAI CR (16.0217)	5/05	400	(3,750)

FY 20	:	
POUNDS RELEASED	:	4,861
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	4,861

Facility notes for:
ENETAI HATCHERY (16)

WDFW
FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 WILLAPA (FORK CREEK)

EGG TAKE GOAL 2,060,000 ()
Backfill with additional eggs for Naselle and Nemah if necessary.
PLANTING GOAL 2,000,000 FISH INTO FORK CREEK (24.0356) 6/05 80 (25,000)
Release May-June.

CHUM 2004 NORTH R 24.0034

EGG TAKE GOAL 220,000 ()
Eggs from Bitter Creek. Parents 100% virus tested. Eggs must be isolated with no effluent discharge until testing.
TRANSFER GOAL 200,000 EYED EGGS TO FRED MARCH PROJECT 3/05 ()
Eggs from Bitter Creek. Parents 100% virus tested.

CHUM 2004 WILLAPA (FORK CREEK)

EGG TAKE GOAL 305,000 ()
Eggs for RFEG 10 project will be obtained from Forks Cr Hatchery or from wild broodstock obtained from the Willapa River.
TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY 3/05 ()
Eggs from Forks Creek Hatchery or from wild broodstock obtained in the Willapa River.
TRANSFER GOAL 50,000 EYED EGGS TO RFEG 10 WILLAPA BAY 3/05 ()
For Elk Creek Project.
PLANTING GOAL 50,000 FISH INTO FORK CREEK (24.0356) 4/05 450 (111)

COHO 2003 WILLAPA (FORK CREEK)

PLANTING GOAL 500,000 FISH INTO FORK CREEK (24.0356) 4/05 17 (29,411)
March-May release.

COHO 2004 WILLAPA (FORK CREEK)

EGG TAKE GOAL 1,300,000 ()
TRANSFER GOAL 300,000 EYED EGGS TO FRED MARCH PROJECT ()
TRANSFER GOAL 220,000 GREEN EGGS TO NW STEELHEADERS 1/05 ()
For RSI projects.
TRANSFER GOAL 25,000 EYED EGGS TO RFEG 10 WILLAPA BAY ()
For Armstrong Creek Project. Approved for 3 years beginning with 2001 brood.
TRANSFER GOAL 50,000 EYED EGGS TO RFEG 10 WILLAPA BAY ()
For Butte Creek Project. Approved for 3 years beginning with 2001 brood.
TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY ()
For Unnamed trib 24.0321, Mill Creek, and SF Willapa projects.

WDFW
FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2004 WILLAPA (FORK CREEK)

PLANTING GOAL 500,000 FISH INTO FORK CREEK (24.0356) 4/06 17 (29,411)
March-May release.

COHO 2004 WILLAPA LATES

EGG TAKE GOAL 115,000 ()
Backfill with other Willapa Bay stocks if necessary.
PLANTING GOAL 100,000 FISH INTO FORK CREEK (24.0356) 4/06 17 (5,882)

STEELHEAD WINTER 2004 CHEHALIS R (22.0190)

TRANSFER IN 37,500 GREEN EGGS FROM UPR CHEHALIS STEELHD ()
Adults 100% sampled.
TRANSFER GOAL 37,500 FISH TO BINGHAM CR HATCHERY 1,000 (37)
Excess fry will be planted into Upper Chehalis River. Parents 100% viral tested, eggs on regulated path. free H2O.
No discharge until testing complete.

STEELHEAD WINTER 2004 WILLAPA (FORK CREEK)

EGG TAKE GOAL 90,000 ()
TRANSFER GOAL 10,000 FISH TO FRED MARCH PROJECT 1/05 10 (1,000)
TRANSFER GOAL 15,000 EYED EGGS TO NEMAH HATCHERY ()
15,000 eggs transferred from Naselle or Forks Creek to Nemah.
TRANSFER GOAL 11,000 FISH TO NW STEELHEADERS 1/05 10 (1,100)
For acclimation in Karniss Pond.
PLANTING GOAL 30,000 FISH INTO FORK CREEK (24.0356) 4/05 5 (6,000)
Fish volitionally released April-May at 5-6 fpp.
PLANTING GOAL 10,000 FISH INTO SMITH CR (24.0035) 4/05 5 (2,000)
PLANTING GOAL 15,000 FISH INTO STRINGER CR 24.0339 1/05 10 (1,500)
Allow acclimation to middle section of the Willapa River. Volitional release April-May.
PLANTING GOAL 10,000 FISH INTO WILLAPA R -SF 240277 4/05 5 (2,000)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

TRANSFER IN 37,500 GREEN EGGS FROM UPR CHEHALIS STEELHD ()
These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatch.
TRANSFER GOAL 38,000 FISH TO BINGHAM CR HATCHERY 1,000 (38)
Excess fry will be planted into Upper Chehalis River. Parents 100% virus tested, eggs held on regulated path. free H2O. No

WDFW
FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

discharge until testing complete.

STEELHEAD WINTER 2005 WILLAPA (FORK CREEK)

EGG TAKE GOAL	110,000				()
TRANSFER GOAL	10,000 FISH	TO FRED MARCH PROJECT	1/06	10	(1,000)
TRANSFER GOAL	15,000 EYED EGGS	TO NEMAH HATCHERY			()
15,000 eggs transferred from Naselle or Forks Creek to Nemah.					
PLANTING GOAL	40,000 FISH	INTO FORK CREEK (24.0356)	4/06	5	(8,000)
Fish volitionally released April-May at 5-6 fpp.					
PLANTING GOAL	10,000 FISH	INTO SMITH CR (24.0035)	4/06	5	(2,000)
PLANTING GOAL	15,000 FISH	INTO STRINGER CR 24.0339	1/06	10	(1,500)
Allow acclimation to middle section of the Willapa River. Volitional release April-May.					
PLANTING GOAL	10,000 FISH	INTO WILLAPA R -SF 240277	4/06	5	(2,000)

FY 20	:	
POUNDS RELEASED	:	66,022
+POUNDS TRANSFERED OUT	:	2,100
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	68,122

Facility notes for:
FORKS CREEK HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip.
All steelhead are a Chambers Creek stock derivative returning to Forks Creek Hatchery and will be mass marked with an adipose fin clip.

WDFW - EN COOPS
FRED MARCH PROJECT

DATE FISH/LB (LBS)

CHUM 2004 NORTH R 24.0034

TRANSFER IN 200,000 EYED EGGS FROM FORKS CREEK HATCHERY 3/05 ()
Eggs from Bitter Creek. Parents 100% virus tested.
PLANTING GOAL 200,000 FISH INTO NORTH R (24.0034) 4/05 450 (444)

COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN 300,000 EYED EGGS FROM FORKS CREEK HATCHERY ()
PLANTING GOAL 300,000 FISH INTO NORTH R (24.0034) 12/04 500 (600)
Planted into spawning channel.

STEELHEAD WINTER 2004 WILLAPA (FORK CREEK)

TRANSFER IN 10,000 FISH FROM FORKS CREEK HATCHERY 1/05 10 (1,000)
PLANTING GOAL 10,000 FISH INTO NORTH R (24.0034) 4/05 5 (2,000)
Planted April-May.

STEELHEAD WINTER 2005 WILLAPA (FORK CREEK)

TRANSFER IN 10,000 FISH FROM FORKS CREEK HATCHERY 1/06 10 (1,000)
PLANTING GOAL 10,000 FISH INTO NORTH R (24.0034) 4/06 5 (2,000)
Planted April-May.

FY 20	:	
POUNDS RELEASED	:	3,044
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,000
=NET PRODUCTION	:	2,044

Facility notes for:
FRED MARCH PROJECT

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
FRIENDS LANDING NP

DATE FISH/LB (LBS)

COHO 2003 SATSOP R (22.0360)

TRANSFER IN	50,000 FISH	FROM BINGHAM CR HATCHERY	1/05	22 (2,272)
100% AD+CWT.				
PLANTING GOAL	50,000 FISH	INTO CHEHALIS R (22.0190)	4/05	15 (3,333)
Quiggs Lake.				

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	50,000 FISH	FROM BINGHAM CR HATCHERY	1/06	22 (2,272)
100% AD+CWT.				
PLANTING GOAL	50,000 FISH	INTO CHEHALIS R (22.0190)	4/06	15 (3,333)
Quiggs Lake.				

FY 20	:	
POUNDS RELEASED	:	3,333
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	2,272
=NET PRODUCTION	:	1,061

Facility notes for:
FRIENDS LANDING NP

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
FT LEWIS NP -AMER.LK

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	55,000 FISH	FROM PUYALLUP HATCHERY	11/04	20 (2,750)
PLANTING GOAL	55,000 FISH	INTO AMERICAN LK (PIER)	4/05	4 (13,750)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	55,000 FISH	FROM PUYALLUP HATCHERY	11/05	20 (2,750)
PLANTING GOAL	55,000 FISH	INTO AMERICAN LK (PIER)	4/06	4 (13,750)

FY 20	:	
POUNDS RELEASED	:	13,750
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	2,750
=NET PRODUCTION	:	11,000

Facility notes for:
FT LEWIS NP -AMER.L

WDFW
GARRISON SPRINGS

DATE FISH/LB (LBS)

CHINOOK FALL 2003 CHAMBERS CR 12.0007

TRANSFER GOAL 75,000 FISH TO CHAMBERS CR HATCHERY 1/05 15 (5,000)
TRANSFER GOAL 140,000 FISH TO LAKEWOOD HATCHERY 9/04 25 (5,600)

CHINOOK FALL 2004 CHAMBERS CR 12.0007

EGG TAKE GOAL 1,600,000 ()
TRANSFER IN 1,100,000 FISH FROM LAKEWOOD HATCHERY 2/05 1,000 (1,100)
TRANSFER IN 500,000 FISH FROM LAKEWOOD HATCHERY 4/05 1,000 (500)
TRANSFER GOAL 75,000 FISH TO CHAMBERS CR HATCHERY 1/06 15 (5,000)
TRANSFER GOAL 140,000 FISH TO LAKEWOOD HATCHERY 10/05 25 (5,600)
Transferred October-January.
TRANSFER GOAL 1,600,000 GREEN EGGS TO LAKEWOOD HATCHERY 9/04 ()
PLANTING GOAL 100,000 FISH INTO CHAMBERS CR 12.0007 5/05 19 (5,263)
100% AD+CWT May/June release from Chambers Trap.
PLANTING GOAL 850,000 FISH INTO CHAMBERS CR 12.0007 5/05 50 (17,000)
PLANTING GOAL 100,000 FISH INTO CHAMBERS CR 12.0007 9/05 19 (5,263)
100% AD+CWT September/October release from Chambers Trap.

FY 20	:	
POUNDS RELEASED	:	22,263
+POUNDS TRANSFERED OUT	:	10,600
-POUNDS TRANSFERED IN	:	1,600
=NET PRODUCTION	:	31,263

Facility notes for:
GARRISON SPRINGS

Fall chinook program supports a directed tribal fishery in Chambers Bay.
No chinook will be passed upstream of the trap. All returns may be incorporated into the hatchery program, if funds are available for rearing/mass marking additional fish.
Tumwater Falls may supply eggs if short.

WDFW
GEORGE ADAMS

DATE FISH/LB (LBS)

CHINOOK FALL 2004 GEORGE ADAMS (PURDY)

EGG TAKE GOAL	4,570,000				()
If egg survival is better than expected, resulting surplus fry can be planted into landlocked lakes identified by co-managers.					
TRANSFER GOAL	500 EYED EGGS	TO	HOOD CANAL SCHOOLS		()
TRANSFER GOAL	50,000 FISH	TO	LONGLVKINGS-LILLIWAP	4/05	150 (333)
Puget Sound Recreational Enhancement Project.					
TRANSFER GOAL	75,000 FISH	TO	LONGLVKINGS-SKOK(RIC	6/05	50 (1,500)
Transfer to Rick's Pond - Puget Sound Recreational Enhancement Project					
TRANSFER GOAL	55,000 EYED EGGS	TO	RFEG 6 HOOD CANAL		()
For Hood Canal Conservancy sites.					
PLANTING GOAL	3,800,000 FISH	INTO	PURDY CR (16.0005)	5/05	65 (58,461)
Release at 60-80 fpp.100% identified.					

CHUM 2004 MCKERNAN (WEAVER CR)

TRANSFER IN	8,500,000 EYED EGGS	FROM	MCKERNAN HATCHERY		()
TRANSFER GOAL	15,000 EYED EGGS	TO	GRIMM PROJECT		()
TRANSFER GOAL	35,000 EYED EGGS	TO	HOOD CANAL SCHOOLS		()
TRANSFER GOAL	5,600,000 FISH	TO	HOODSPORT HATCHERY	3/05	800 (7,000)
TRANSFER GOAL	800 EYED EGGS	TO	LTL ANDERSON CR PROJ		()
TRANSFER GOAL	2,200,000 FISH	TO	MCKERNAN HATCHERY	4/05	550 (4,000)
TRANSFER GOAL	1,750 EYED EGGS	TO	REGION 6 ED COOPS		()
TRANSFER GOAL	140,000 EYED EGGS	TO	RFEG 6 HOOD CANAL		()

CHUM SUMMER 2004 UNION R (15.0503)

TRANSFER IN	180,000 GREEN EGGS	FROM	RFEG 6 HOOD CANAL		()
TRANSFER GOAL	43,000 EYED EGGS	TO	RFEG 6 HOOD CANAL	10/04	()
To Huson Cr Hatchery.					
TRANSFER GOAL	86,000 EYED EGGS	TO	RFEG 6 HOOD CANAL	10/04	()
To Tahuya River Hatchery.					
TRANSFER GOAL	42,000 FISH	TO	RFEG 6 HOOD CANAL	12/04	1,400 (30)
To Huson Cr Hatchery. Fish are transferred to Tahuya in March.					

WDFW
GEORGE ADAMS

				DATE	FISH/LB	(LBS)
COHO 2003 BIG QUILCENE 17.0012						
TRANSFER GOAL	425,000 FISH	TO	PORT GAMBLE BAY PENS	2/05	25	(17,000)
COHO 2003 GEORGE ADAMS (PURDY)						
PLANTING GOAL	300,000 FISH	INTO	PURDY CR (16.0005)	4/05	17	(17,647)
COHO 2004 BIG QUILCENE 17.0012						
TRANSFER IN	450,000 EYED EGGS	FROM	QUILCENE NFH			()
Adjust as necessary to realize 400,000 smolts from this transfer.						
TRANSFER GOAL	425,000 FISH	TO	PORT GAMBLE BAY PENS	2/06	25	(17,000)
COHO 2004 GEORGE ADAMS (PURDY)						
EGG TAKE GOAL	345,000					()
PLANTING GOAL	300,000 FISH	INTO	PURDY CR (16.0005)	4/06	17	(17,647)

FY 20	:	
POUNDS RELEASED	:	76,108
+POUNDS TRANSFERED OUT	:	29,863
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	105,971

Facility notes for:
GEORGE ADAMS

All coho destined for yearling production will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
GIG HARBOR FISHERMEN

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	1,000,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	975,000 FISH	INTO DONKEY CREEK (15)	4/04 1,500 (	650)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
GIG HARBOR FISHERME

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
GIRL SCOUTS/LIONS CL

DATE FISH/LB (LBS)

COHO 2004 VAN WINKLE

TRANSFER IN	500 FISH	FROM LK ABERDEEN HATCHERY	(	0)
PLANTING GOAL	500 FISH	INTO MOX CHUCK SL TRB 252	4/05	500 (1)

FY 20	:	
POUNDS RELEASED	:	1
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	1

Facility notes for:
GIRL SCOUTS/LIONS C

SUQ
GORST CR REARING PND

DATE FISH/LB (LBS)

CHINOOK FALL 2003 GROVERS CR (15.0299)

PLANTING GOAL 1,500,000 FISH INTO GORST CR (15.0216) 6/04 45 (33,333)

PLANTING GOAL 150,000 FISH INTO GORST CR (15.0216) 5/05 8 (18,750)

Funded under the Recreational Fisheries Enhancement Bill. 100% ad-clipped. Minter Creek Stock.

CHINOOK FALL 2004 GROVERS CR (15.0299)

PLANTING GOAL 1,900,000 FISH INTO GORST CR (15.0216) 6/05 45 (42,222)

PLANTING GOAL 150,000 FISH INTO GORST CR (15.0216) 5/06 8 (18,750)

Funded under the Recreational Fisheries Enhancement Bill. 100% ad-clipped. Minter Creek Stock.

FY 20	:	
POUNDS RELEASED	:	60,972
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	60,972

Facility notes for:
GORST CR REARING PN

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
GRAYS HARB4-H/FRICKE

DATE FISH/LB (LBS)

CHUM 2004 WISHKAH R (22.0191)

TRANSFER IN	5,000 EYED EGGS	FROM MAYR BROS (LLTK)	()
PLANTING GOAL	5,000 FISH	INTO LITTLE HOQUIAM RIVER	3/05 1,250 (	4)

COHO 2004 HUMPTULIPS R 22.0004

TRANSFER IN	20,000 EYED EGGS	FROM HUMPTULIPS HATCHERY	()
Doug Fricke Project				
PLANTING GOAL	17,000 FISH	INTO LITTLE HOQUIAM -NF	5/05 300 (	56)
Fish will be 100% mass marked.				

FY 20	:	
POUNDS RELEASED	:	60
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	60

Facility notes for:
GRAYS HARB4-H/FRICK

WDFW - EN COOPS
GRAYS HARB4-H/HARBEL

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	30,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
Steve Harbell Project				
PLANTING GOAL	10,000 FISH	INTO COOK CR 22.0410	5/04 500 (	20)
PLANTING GOAL	10,000 FISH	INTO STILL CR (22.0366)	4/04 1,500 (	6)
PLANTING GOAL	10,000 FISH	INTO SYLVIA CR (22.0261)	4/04 1,500 (	6)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
GRAYS HARB4-H/HARBE

WDFW - EN COOPS
GRAYS HARBOR COMM. C

DATE FISH/LB (LBS)

COHO 2004 ALDER CREEK

EGG TAKE GOAL	75,000				()
May be supplemented with Van Winkle stock						
PLANTING GOAL	1,500 FISH	INTO ALDER CR	(22.1215)	4/06	17	(88)
PLANTING GOAL	70,000 FISH	INTO LAKE SWANO	(22)	4/05	500	(140)

FY 20	:	
POUNDS RELEASED	:	140
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	140

Facility notes for:
GRAYS HARBOR COMM.
All coho to be AD clipped.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
GRAYS HARBOR GILLNET

DATE FISH/LB (LBS)

COHO 2004 HUMPTULIPS R 22.0004

TRANSFER IN	200,000 EYED EGGS	FROM HUMPTULIPS HATCHERY	()
PLANTING GOAL	190,000 FISH	INTO HOQUIAM R -EF 220138	5/05	300 (633)

FY 20	:	
POUNDS RELEASED	:	633
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	633

Facility notes for:
GRAYS HARBOR GILLNE

SUQ
GROVERS CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 GROVERS CR (15.0299)

EGG TAKE GOAL	3,180,000					()
Excess eggs may be used to fill shortfalls at Minter Creek and vise versa.						
TRANSFER GOAL	1,000 EYED EGGS	TO	REGION 6 ED COOPS			()
PLANTING GOAL	50,000 FISH	INTO	CLEAR CR (15.0249)	5/05	45	(1,111)
PLANTING GOAL	200,000 FISH	INTO	DOGFISH CR (15.0285)	5/05	45	(4,444)
PLANTING GOAL	500,000 FISH	INTO	GORST CR (15.0216)	5/05	45	(11,111)
PLANTING GOAL	500,000 FISH	INTO	GROVERS CR (15.0299)	5/05	45	(11,111)

CHINOOK FALL 2004 MINTER CR (15.0048)

TRANSFER IN	200,000 EYED EGGS	FROM	MINTER CR HATCHERY	11/04		()
For yearling program at Gorst Creek. Only below low ELISA eggs will be used.						

CHUM 2004 COWLING CR (15.0298)

EGG TAKE GOAL	5,500,000					()
TRANSFER GOAL	70,000 FISH	TO	CARKEEK WATERSHED	2/05	700	(100)
TRANSFER GOAL	5,500 EYED EGGS	TO	REGION 4 ED COOPS			()
TRANSFER GOAL	4,000 EYED EGGS	TO	REGION 4 ED COOPS	1/04		()
TRANSFER GOAL	750 EYED EGGS	TO	REGION 6 ED COOPS			()
PLANTING GOAL	50,000 EYED EGGS	INTO		3/05	1,200	(41)
PLANTING GOAL	100,000 EYED EGGS	INTO		3/05	1,200	(83)
PLANTING GOAL	200,000 EYED EGGS	INTO		3/05	1,200	(166)
PLANTING GOAL	500,000 EYED EGGS	INTO	BARKER CR (15.0255)	3/05	1,200	(416)
PLANTING GOAL	1,000,000 FISH	INTO	CLEAR CR (15.0249)	3/05	1,250	(800)
PLANTING GOAL	500,000 EYED EGGS	INTO	COWLING CR (15.0298)	4/05	400	(1,250)
PLANTING GOAL	750,000 EYED EGGS	INTO	DOGFISH CR (15.0285)	3/05	1,200	(625)

SUQ
GROVERS CR HATCHERY

DATE FISH/LB (LBS)

CHUM 2004 COWLING CR (15.0298)

PLANTING GOAL	50,000 EYED EGGS	INTO INDIANOLA CR 150305B	3/05 1,200 (41)
PLANTING GOAL	500,000 EYED EGGS	INTO JOHNSON CR (15.0282)	3/05 1,200 (416)
PLANTING GOAL	75,000 EYED EGGS	INTO LITTLE SCANDIA CREEK	3/05 1,200 (62)
PLANTING GOAL	10,000 FISH	INTO MOSHER CR (15.0259)	3/05 1,250 (8)
PLANTING GOAL	200,000 EYED EGGS	INTO STEELE CR (15.0273)	3/05 1,200 (166)
PLANTING GOAL	50,000 EYED EGGS	INTO STRAWBERRY CR (15)	3/05 1,200 (41)

CHUM 2004 GORST CR (15.0216)

EGG TAKE GOAL	1,180,000		()
PLANTING GOAL	50,000 FISH	INTO	3/05 1,200 (41)
Wilson Creek.			
PLANTING GOAL	100,000 FISH	INTO ANDERSON CR 15.0412	3/05 1,200 (83)
PLANTING GOAL	500,000 FISH	INTO GORST CR (15.0216)	3/05 1,200 (416)
PLANTING GOAL	350,000 FISH	INTO RUBY CREEK	3/05 1,200 (291)
Ruby Creek			

FY 20	:	
POUNDS RELEASED	:	32,723
+POUNDS TRANSFERED OUT	:	100
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	32,823

Facility notes for:
GROVERS CR HATCHERY
Reduction in Fall Chinook planting numbers due to water quality problems. Gorst Creek Chum Project is currently inactive due to staffing and funding limitations.
Due to an IHNV detection in 2000 an exemption to the Co-Manager's Salmonid Disease Control Policy must be requested through 2003 to plant Cowling Creek chum eggs out of watershed (Dogfish, Steele, Barker, and Clear Creeks).

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
HARTSTENE ISLAND

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	50,000 EYED EGGS	FROM MINTER CR HATCHERY	()
Hartstene Island Community project				
PLANTING GOAL	50,000 FISH	INTO JARRELL CREEK	3/05 1,250 (	40)

FY 20	:	
POUNDS RELEASED	:	40
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	40

Facility notes for:
HARTSTENE ISLAND

WDFW - EN COOPS
HEIMBIGNER PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	50,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
PLANTING GOAL	15,000 FISH	INTO STEARNS CR (23.0934)	5/05	300 (50)
100% Ad-clipped. Fish bucketed into Sterns Tibs. near rearing site.				
PLANTING GOAL	30,000 FISH	INTO STEARNS CR (23.0934)	5/06	17 (1,764)
100% Ad-clipped. Fish released April-May.				

FY 20	:	
POUNDS RELEASED	:	50
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	50

Facility notes for:
HEIMBIGNER PROJECT

MAKA
HOKO FALLS HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 HOKO RIVER (19.0148)

EGG TAKE GOAL	500,000				()
PLANTING GOAL	170,000 FISH	INTO HOKO RIVER (19.0148)	6/05	75	(2,266)
Plant into Upper Hoko R. 2nd priority.					
PLANTING GOAL	200,000 FISH	INTO HOKO RIVER (19.0148)	6/05	75	(2,666)
1st priority.					
PLANTING GOAL	50,000 FISH	INTO LITTLE HOKO R 190149	6/05	75	(666)
3rd priority.					

STEELHEAD 2004 HOKO RIVER (19.0148)

EGG TAKE GOAL	72,000				()
PLANTING GOAL	5,000 FISH	INTO AGENCY CR (19.0238)	6/04	250	(20)
PLANTING GOAL	2,500 FISH	INTO AGENCY CR (19.0238)	4/05	8	(312)
PLANTING GOAL	20,000 FISH	INTO HOKO RIVER (19.0148)	4/05	8	(2,500)
PLANTING GOAL	7,500 FISH	INTO SAIL RIVER (19.0235)	4/05	8	(937)
PLANTING GOAL	10,000 FISH	INTO SEKIU R (19.0203)	4/05	8	(1,250)
PLANTING GOAL	5,000 FISH	INTO VILLAGE CR (19.0240)	6/04	250	(20)
PLANTING GOAL	2,500 FISH	INTO VILLAGE CR (19.0240)	4/05	8	(312)

STEELHEAD 2005 HOKO RIVER (19.0148)

EGG TAKE GOAL	72,000				()
Extra eggs culled by reducing a percentage of each female's production to meet the out plant goals while allowing for maximum genetic diversity.					
PLANTING GOAL	5,000 FISH	INTO AGENCY CR (19.0238)	6/05	250	(20)
PLANTING GOAL	2,500 FISH	INTO AGENCY CR (19.0238)	4/06	8	(312)
PLANTING GOAL	20,000 FISH	INTO HOKO RIVER (19.0148)	4/06	8	(2,500)
PLANTING GOAL	7,500 FISH	INTO SAIL RIVER (19.0235)	4/06	8	(937)
PLANTING GOAL	10,000 FISH	INTO SEKIU R (19.0203)	4/06	8	(1,250)
PLANTING GOAL	5,000 FISH	INTO VILLAGE CR (19.0240)	6/05	250	(20)

MAKA
HOKO FALLS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD 2005 HOKO RIVER (19.0148)

PLANTING GOAL 2,500 FISH INTO VILLAGE CR (19.0240) 4/06 8 (312)

FY 20	:	
POUNDS RELEASED	:	10,949
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	10,949

Facility notes for:
HOKO FALLS HATCHERY

WDFW
HOODSPORT HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 FINCH CR (16.0222)

PLANTING GOAL 250,000 FISH INTO FINCH CR (16.0222) 5/05 8 (31,250)
Yearling station release of 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded. 100% identified.

CHINOOK FALL 2004 FINCH CR (16.0222)

EGG TAKE GOAL 3,100,000 ()
If egg survival is better than expected, any resulting surplus fry may be planted into landlocked lakes.
PLANTING GOAL 2,800,000 FISH INTO FINCH CR (16.0222) 6/05 80 (35,000)
Release May - June. 100% Identified.
PLANTING GOAL 120,000 FISH INTO FINCH CR (16.0222) 5/06 8 (15,000)
Yearling station release April - May @5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded. 100% identified. Alt-F8

CHUM 2004 FINCH CR (16.0222)

EGG TAKE GOAL 7,200,000 ()
Balance of Hoodsport production taken at McKernan/GA if possible
PLANTING GOAL 6,600,000 FISH INTO FINCH CR (16.0222) 4/05 450 (14,666)

CHUM 2004 MCKERNAN (WEAVER CR)

TRANSFER IN 5,600,000 FISH FROM GEORGE ADAMS 3/05 800 (7,000)
PLANTING GOAL 5,400,000 FISH INTO FINCH CR (16.0222) 4/05 450 (12,000)
Release April - May

FY 20	:	
POUNDS RELEASED	:	92,916
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	7,000
=NET PRODUCTION	:	85,916

Facility notes for:
HOODSPORT HATCHERY
Fall chinook eggs from Hoodsport will be used to backfill at either facility until the overall eggtake goal is achieved.
Chum eggs beyond on-station incubation capacity taken at McKernan if available.

WDFW
HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 HUMPTULIPS R 22.0004

EGG TAKE GOAL 590,000 ()
PLANTING GOAL 500,000 FISH INTO STEVENS CR (22.0064) 6/05 70 (7,142)
Wild Stock.

COHO 2003 HUMPTULIPS R 22.0004

PLANTING GOAL 1,000,000 FISH INTO STEVENS CR (22.0064) 5/05 15 (66,666)
Release March-May.

COHO 2003 SATSOP R LATE STOCK

PLANTING GOAL 200,000 FISH INTO STEVENS CR (22.0064) 5/05 15 (13,333)
Release March-May.

COHO 2004 HUMPTULIPS R 22.0004

EGG TAKE GOAL 1,850,000 ()
TRANSFER GOAL 20,000 EYED EGGS TO GRAYS HARB4-H/FRICKE ()
Doug Fricke Project
TRANSFER GOAL 200,000 EYED EGGS TO GRAYS HARBOR GILLNET ()
TRANSFER GOAL 100,000 FISH TO OCEANSHORES NET PEN 1/06 22 (4,545)
TRANSFER GOAL 200,000 FISH TO WESTPORT NET PENS 1/06 22 (9,090)
PLANTING GOAL 1,000,000 FISH INTO STEVENS CR (22.0064) 4/06 15 (66,666)
Release March-May.

COHO 2004 SATSOP R LATE STOCK

EGG TAKE GOAL 236,000 ()
PLANTING GOAL 200,000 FISH INTO STEVENS CR (22.0064) 5/06 15 (13,333)
Release March-May.

COHO 2004 WISHKAH R (22.0191)

TRANSFER IN 30,000 EYED EGGS FROM MAYR BROS (LLTK) ()
For Buzzard Creek Project.

WDFW
HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

TRANSFER IN	340,000 EYED EGGS	FROM MAYR BROS (LLTK)		()
TRANSFER GOAL	25,000 FISH	TO BUZZARD CREEK	10/05	25 (1,000)
Transfer September-November.				
TRANSFER GOAL	320,000 FISH	TO MAYR BROS (LLTK)	9/05	50 (6,400)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	10,000 FISH	FROM EELLS SPRS HATCHERY	10/04	25 (400)
Portion of Lk Aberdeen production reared at Humptulips instead. Must be held on path. free water in isolation.				
TRANSFER IN	6,500 FISH	FROM LAKEWOOD HATCHERY	12/04	2 (3,250)
PLANTING GOAL	10,000 FISH	INTO REGION 6 LAKES	5/05	3 (3,333)
Must be held on pathogen free water in isolation.				

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	10,000 FISH	FROM EELLS SPRS HATCHERY	10/05	25 (400)
Must be held on pathogen free water in isolation.				
TRANSFER IN	6,500 FISH	FROM LAKEWOOD HATCHERY	12/04	2 (3,250)
PLANTING GOAL	10,000 FISH	INTO REGION 6 LAKES	5/06	3 (3,333)
Must be held on pathogen free water in isolation.				

STEELHEAD SUMMER 2005 VAN WINKLE

TRANSFER IN	55,000 EYED EGGS	FROM LK ABERDEEN HATCHERY		()
PLANTING GOAL	30,000 FISH	INTO STEVENS CR (22.0064)	4/06	6 (5,000)

STEELHEAD WINTER 2004 HUMPTULIPS R 22.0004

EGG TAKE GOAL	270,000			()
PLANTING GOAL	125,000 FISH	INTO STEVENS CR (22.0064)	4/05	6 (20,833)
Fish released April-May at 6-7 fpp. Excess fry released into Duck Lake or Vance Crk Pond.				

STEELHEAD WINTER 2005 HUMPTULIPS R 22.0004

WDFW
HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 HUMPTULIPS R 22.0004

EGG TAKE GOAL 270,000 ()

PLANTING GOAL 125,000 FISH INTO STEVENS CR (22.0064) 4/06 6 (20,833)
Fish released April-May at 6-7 fpp. Excess fry released into Duck Lake or Vance Crk Ponds.

FY 20	:	
POUNDS RELEASED	:	111,307
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	6,900
=NET PRODUCTION	:	104,407

Facility notes for:
HUMPTULIPS HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.
Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish biologist.

WDFW
HUPP SPRINGS

DATE FISH/LB (LBS)

CHINOOK SPRING 2003 WHITE R (10.0031)

PLANTING GOAL 85,000 FISH INTO MINTER CR (15.0048) 4/05 8 (10,625)
100% CWT

CHINOOK SPRING 2004 WHITE R (10.0031)

EGG TAKE GOAL 725,000 ()
Take all available, technical committee will set priorities.
TRANSFER GOAL 180,000 FISH TO WHITE R. ACCL PONDS 3/05 200 (900)
Vent clipped.
PLANTING GOAL 250,000 FISH INTO MINTER CR (15.0048) 6/05 50 (5,000)
100% CWT
PLANTING GOAL 85,000 FISH INTO MINTER CR (15.0048) 4/06 8 (10,625)
100% CWT. Late March-April release.

FY 20	:	
POUNDS RELEASED	:	15,625
+POUNDS TRANSFERED OUT	:	900
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	16,525

Facility notes for:
HUPP SPRINGS

State funded

WDFW
HURD CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 ELWHA R (18.0272)

TRANSFER IN 3,500,000 GREEN EGGS FROM ELWHA HATCHERY ()
 TRANSFER GOAL 3,300,000 EYED EGGS TO SOLDUC HATCHERY 11/04 ()
 Must be maintained on regulated pathogen-free water in isolation.

CHINOOK SPRING 2003 DUNGENESS R 18.0018

TRANSFER IN 52,000 FISH FROM DUNGENESS HATCHERY 1/04 1,200 (43)
 TRANSFER GOAL 50,000 FISH TO DUNGENESS HATCHERY 6/04 100 (500)

CHINOOK SPRING 2004 DUNGENESS R 18.0018

EGG TAKE GOAL 225,000 ()
 TRANSFER GOAL 165,000 FISH TO DUNGENESS HATCHERY 4/05 100 (1,650)
 PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 4/06 9 (5,555)
 ESA listed species. Release during heavy smoltication, approximately April 15th.

CHUM SUMMER 2004 JIMMYCOMELTLY17.0285

TRANSFER IN 90,000 GREEN EGGS FROM WILD OLYMPIC SALMON ()
 Wild stock recovery. Taken at and transferred in from JCL Creek.
 TRANSFER GOAL 86,000 EYED EGGS TO WILD OLYMPIC SALMON 11/04 ()
 Transferred to JCL Cr Hatcheries.

COHO 2003 SNOW CREEK (17.0219)

PLANTING GOAL 9,000 FISH INTO CROCKER LK (JEFF) 11/04 50 (180)
 PLANTING GOAL 9,000 FISH INTO CROCKER LK (JEFF) 2/05 25 (360)

COHO 2004 DUNGENESS R 18.0018

TRANSFER IN 7,500 GREEN EGGS FROM DUNGENESS HATCHERY ()
 For approved coop projects.
 TRANSFER GOAL 6,750 EYED EGGS TO REGION 6 ED COOPS ()
 To approved list of SIC projects.

WDFW
HURD CREEK HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	2,500 FISH	FROM EELLS SPRS HATCHERY	6/04	50 (	50)
PLANTING GOAL	1,500 FISH	INTO	5/05	2 (	750)
Planted into Cary Blake Pond. Puget Sound Anglers funded for Kids Fishing Derby.					
PLANTING GOAL	500 FISH	INTO	7/05	1 (	500)
Planted into Cary Blake Pond. Puget Sound Anglers funded for Kids Fishing Derby.					

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	2,500 FISH	FROM EELLS SPRS HATCHERY	6/05	50 (	50)
PLANTING GOAL	1,500 FISH	INTO	5/06	2 (	750)
Planted into Cary Blake Pond. Puget Sound Anglers funded for Kids Fishing Derby.					
PLANTING GOAL	500 FISH	INTO	7/06	1 (	500)
Planted into Cary Blake Pond. Puget Sound Anglers funded for Kids Fishing Derby.					

STEELHEAD WINTER 2004 DUNGENESS R 18.0018

TRANSFER GOAL	10,500 FISH	TO DUNGENESS HATCHERY	3/05	9 (1,166)
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STEELHEAD WINTER 2005 DUNGENESS R 18.0018

TRANSFER IN	12,000 GREEN EGGS	FROM DUNGENESS HATCHERY		()
If eggs not available at Dungeness, transfer in up to 12,000 eyed eggs from Bogachiel Hatchery.					
TRANSFER GOAL	10,500 FISH	TO DUNGENESS HATCHERY	3/06	9 (	1,166)

2004 FINAL BROOD DOCUMENT

WDFW
HURD CREEK HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 DUNGENESS R 18.0018

FY 20	:	
POUNDS RELEASED	:	1,290
+POUNDS TRANSFERED OUT	:	2,816
-POUNDS TRANSFERED IN	:	50
=NET PRODUCTION	:	4,056

Facility notes for:
HURD CREEK HATCHERY

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
JOHNSON CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 NASELLE R (24.0543)

TRANSFER IN	50,000 EYED EGGS	FROM NASELLE HATCHERY	()
PLANTING GOAL	50,000 FISH	INTO JOHNSON CR (24.0581)	4/05 1,500 (	33)

FY 20	:	
POUNDS RELEASED	:	33
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	33

Facility notes for:
JOHNSON CR PROJECT

NISQ
KALAMA CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 KALAMA CR (11.0017)

EGG TAKE GOAL 700,000 ()
PLANTING GOAL 600,000 FISH INTO KALAMA CR (11.0017) 6/05 55 (10,909)
Release May-June.

COHO 2003 KALAMA CR (11.0017)

PLANTING GOAL 480,000 FISH INTO KALAMA CR (11.0017) 4/05 17 (28,235)

COHO 2004 KALAMA CR (11.0017)

EGG TAKE GOAL 650,000 ()
PLANTING GOAL 480,000 FISH INTO KALAMA CR (11.0017) 4/06 17 (28,235)

FY 20	:	
POUNDS RELEASED	:	39,144
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	39,144

Facility notes for:
KALAMA CR HATCHERY

WDFW - EN COOPS
KEY PENINSULA RSI

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN 50,000 EYED EGGS FROM MINTER CR HATCHERY ()
Project approved for 4 years beginning with 2002 brood.
PLANTING GOAL 50,000 FISH INTO CASE INLET 13K 4/05 1,250 (40)
Unnamed tributary 15.0030. Project approved for 4 years beginning with 2002 brood.

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 25,000 EYED EGGS FROM MINTER CR HATCHERY ()
Project approved for 6 years beginning with 2002 brood.
PLANTING GOAL 25,000 FISH INTO CASE INLET 13K 4/05 1,500 (16)
Unnamed tributary 15.0030. Project approved for 6 years beginning with 2002 brood.

FY 20	:	
POUNDS RELEASED	:	56
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	56

Facility notes for:
KEY PENINSULA RSI

WDFW
LAKEWOOD HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 CHAMBERS CR 12.0007

TRANSFER IN 140,000 FISH FROM GARRISON SPRINGS 9/04 25 (5,600)
PLANTING GOAL 130,000 FISH INTO CHAMBERS CR 12.0007 5/05 6 (21,666)
April/May release.

CHINOOK FALL 2004 CHAMBERS CR 12.0007

TRANSFER IN 140,000 FISH FROM GARRISON SPRINGS 10/05 25 (5,600)
Transferred October-January.
TRANSFER IN 1,600,000 GREEN EGGS FROM GARRISON SPRINGS 9/04 ()
TRANSFER GOAL 1,100,000 FISH TO GARRISON SPRINGS 2/05 1,000 (1,100)
TRANSFER GOAL 500,000 FISH TO GARRISON SPRINGS 4/05 1,000 (500)
PLANTING GOAL 100,000 FISH INTO CHAMBERS CR 12.0007 5/05 19 (5,263)
100% AD+CWT. May/June release from Chambers Trap.
PLANTING GOAL 100,000 FISH INTO CHAMBERS CR 12.0007 9/05 19 (5,263)
100% AD+CWT. September/October release from Chambers Trap.
PLANTING GOAL 130,000 FISH INTO CHAMBERS CR 12.0007 5/06 6 (21,666)

KOKANE 2003 LAKE WHATCOM

TRANSFER GOAL 550 FISH TO BILLS BH - AMER.LAKE 2 (275)
Triploid Fish for study. In-season only 2004.

KOKANE 2004 LAKE WHATCOM

TRANSFER IN 750,000 EYED EGGS FROM LK WHATCOM HATCHERY ()
Fish must remain on isolated on pathogen free water.
TRANSFER GOAL 420,000 FISH TO PUYALLUP HATCHERY 700 (600)
Fish must be held in isolation on pathogen free water.
PLANTING GOAL 300,000 FISH INTO REGION 6 LAKES 5/05 500 (600)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN 15,000 FISH FROM EELLS SPRS HATCHERY 6/04 50 (300)
Fish must be held isolated on pathogen free water.
TRANSFER IN 6,300 FISH FROM PUYALLUP HATCHERY 5/04 50 (126)
One time change for Tacoma Jumbo study 2004.

WDFW
LAKEWOOD HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER GOAL	6,150 FISH	TO	BILLS BH - AMER.LAKE	10/04	2 (3,075)
One time Tacoma Jumbo Study 2004.					
TRANSFER GOAL	6,500 FISH	TO	HUMPTULIPS HATCHERY	12/04	2 (3,250)
TRANSFER GOAL	1,500 FISH	TO	SOLDUC HATCHERY	12/03	2 (750)
Fish must be held in isolation on pathogen free water.					
PLANTING GOAL	6,500 FISH	INTO	REGION 6 LAKES	4/04	1 (6,500)
Fish released at .75 fpp.					

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	15,000 FISH	FROM	EELLS SPRS HATCHERY	6/05	50 (300)
Fish must be held in isolation on pathogen free water.					
TRANSFER IN	100,000 EYED EGGS	FROM	GOLDENDALE HATCHERY	11/04	()
Fish must be held in isolation on pathogen free water.					
TRANSFER GOAL	70,000 FISH	TO	ARLINGTON HATCHERY	2/05	125 (560)
Transfer January-February, as large as possible. Fish must be held in isolation on pathogen free water.					
TRANSFER GOAL	6,500 FISH	TO	HUMPTULIPS HATCHERY	12/04	2 (3,250)
TRANSFER GOAL	1,500 FISH	TO	SOLDUC HATCHERY	12/04	2 (750)
Fish must be held in isolation on pathogen free water.					
PLANTING GOAL	6,500 FISH	INTO	REGION 6 LAKES	4/05	1 (6,500)
Fish released at .75 fpp.					

FY 20	:	
POUNDS RELEASED	:	34,029
+POUNDS TRANSFERED OUT	:	12,485
-POUNDS TRANSFERED IN	:	5,900
=NET PRODUCTION	:	40,614

Facility notes for:
LAKEWOOD HATCHERY

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
 LAWRENCE LK NET PENS

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	17,000 FISH	FROM EELLS SPRS HATCHERY	10/04	10 (1,700)
PLANTING GOAL	17,000 FISH	INTO LK LAWRENCE (THUR)	4/05	4 (4,250)

Released April-July.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	17,000 FISH	FROM EELLS SPRS HATCHERY	10/05	10 (1,700)
PLANTING GOAL	17,000 FISH	INTO LK LAWRENCE (THUR)	4/06	4 (4,250)

Released April-July.

FY 20	:	
POUNDS RELEASED	:	4,250
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,700
=NET PRODUCTION	:	2,550

Facility notes for:
 LAWRENCE LK NET PEN

PGAM
LITTLE BOSTON CR HAT

DATE FISH/LB (LBS)

CHUM 2004 LITTLE BOSTON CREEK

EGG TAKE GOAL 1,200,000 ()
PLANTING GOAL 950,000 FISH INTO LITTLE BOSTON CR(15) 5/05 400 (2,375)

FY 20	:	
POUNDS RELEASED	:	2,375
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	2,375

Facility notes for:
LITTLE BOSTON CR HA

WDFW
LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 VAN WINKLE

EGG TAKE GOAL	75,000				()
PLANTING GOAL	50,000 FISH	INTO VAN WINKLE CR 220240	6/05	90	(555)

COHO 2003 VAN WINKLE

TRANSFER IN	750 FISH	FROM ABERDEEN HS	5/04	500	(1)
TRANSFER GOAL	1,000 EYED EGGS	TO ABERDEEN HS			()
PLANTING GOAL	30,000 FISH	INTO VAN WINKLE CR 220240	4/05	15	(2,000)

Release March-May.

COHO 2004 VAN WINKLE

EGG TAKE GOAL	250,000				()
Up to 50,000 more eggs for Grays Harbor CC if eggtake not met.					
TRANSFER IN	200 FISH	FROM ABERDEEN HS	5/05	17	(11)
TRANSFER IN	750 FISH	FROM ABERDEEN HS	5/05	500	(1)
TRANSFER GOAL	1,000 EYED EGGS	TO ABERDEEN HS			()
TRANSFER GOAL	250 FISH	TO ABERDEEN HS	1/05	20	(12)
TRANSFER GOAL	500 FISH	TO GIRL SCOUTS/LIONS CL			(0)
TRANSFER GOAL	50,000 EYED EGGS	TO OCOSTA HS PROJECT			()
TRANSFER GOAL	5,450 EYED EGGS	TO REGION 6 ED COOPS			()
To approved list of SIC projects.					
PLANTING GOAL	30,000 FISH	INTO VAN WINKLE CR 220240	4/06	15	(2,000)

Release March-May.

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	33,000 FISH	FROM EELLS SPRS HATCHERY	10/04	25	(1,320)
TRANSFER GOAL	1,050 FISH	TO ELMA FFA	10/04	16	(65)
TRANSFER GOAL	2,000 FISH	TO MITCHELL CR HATCHERY	5/05	4	(500)

May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.

WDFW
LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER GOAL 2,000 FISH TO SATSOP SPRINGS PONDS 4/05 4 (500)
May be other stock. Transfer goal dependent on availability of fish.
PLANTING GOAL 21,000 FISH INTO REGION 6 LAKES 5/05 3 (7,000)
Release April-June. Grays Harbor basin only.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 33,000 FISH FROM EELLS SPRS HATCHERY 10/05 25 (1,320)
TRANSFER GOAL 250 FISH TO ABERDEEN HS 8/04 5 (50)
TRANSFER GOAL 1,050 FISH TO ELMA FFA 10/05 16 (65)
TRANSFER GOAL 2,000 FISH TO MITCHELL CR HATCHERY 5/06 4 (500)
May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.
TRANSFER GOAL 2,000 FISH TO SATSOP SPRINGS PONDS 4/06 4 (500)
May be other stock. Transfer goal dependent on availability of fish.
PLANTING GOAL 21,000 FISH INTO REGION 6 LAKES 5/06 3 (7,000)
Release April-June. Grays Harbor basin only.

STEELHEAD SUMMER 2004 VAN WINKLE

EGG TAKE GOAL 300,000 ()
Eggs taken mid-December thru February.
TRANSFER GOAL 47,000 FISH TO UPR CHEHALIS STEELHD 2/05 8 (5,875)
Project approved through 2005 brood.
PLANTING GOAL 15,000 FISH INTO VAN WINKLE CR 220240 4/05 5 (3,000)
PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/05 5 (12,000)

STEELHEAD SUMMER 2005 VAN WINKLE

EGG TAKE GOAL 300,000 ()
Eggs taken mid-December thru February
TRANSFER GOAL 55,000 EYED EGGS TO HUMPTULIPS HATCHERY ()
TRANSFER GOAL 47,000 FISH TO UPR CHEHALIS STEELHD 2/06 8 (5,875)
Project approved through 2005 brood.
PLANTING GOAL 15,000 FISH INTO VAN WINKLE CR 220240 4/06 5 (3,000)
PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/06 5 (12,000)

WDFW
LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2005 VAN WINKLE

STEELHEAD WINTER 2004 VAN WINKLE

EGG TAKE GOAL 300,000 ()
Eggs taken mid-December thru February. May supplant Bingham Creek steelhead program (up to 60,000) if eggtake not met. Fry not needed will be planted into Duck Lake

PLANTING GOAL	5,000 FISH	INTO ELK RIVER (22.1333)	4/05	5 (1,000)
PLANTING GOAL	3,000 FISH	INTO GRAYS HBR CO LAKES	4/05	1 (3,000)
Release at 1.5 fpp - 2-year program				
PLANTING GOAL	20,000 FISH	INTO HOQUIAM RIVER 220137	4/05	5 (4,000)
PLANTING GOAL	20,000 FISH	INTO JOHNS R (22.1270)	4/05	5 (4,000)
PLANTING GOAL	120,000 FISH	INTO WYNOOCHEE R 22.0260	4/05	5 (24,000)

Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released.

STEELHEAD WINTER 2004 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000 ()
Eggs taken mid-February thru mid-April

PLANTING GOAL	170,000 FISH	INTO WYNOOCHEE R 22.0260	4/05	5 (34,000)
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Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

STEELHEAD WINTER 2005 VAN WINKLE

EGG TAKE GOAL 300,000 ()
Eggs taken mid-December thru February. May supplant Bingham Creek steelhead program (up to 60,000) if their eggtake goal is not met. Fry not needed will be planted into Duck Lake.

PLANTING GOAL	5,000 FISH	INTO ELK RIVER (22.1333)	4/06	5 (1,000)
PLANTING GOAL	3,000 FISH	INTO GRAYS HBR CO LAKES	4/06	1 (3,000)
Release at 1.5 fpp - two year program				
PLANTING GOAL	20,000 FISH	INTO HOQUIAM RIVER 220137	4/06	5 (4,000)
PLANTING GOAL	20,000 FISH	INTO JOHNS R (22.1270)	4/06	5 (4,000)
PLANTING GOAL	120,000 FISH	INTO WYNOOCHEE R 22.0260	4/06	5 (24,000)

Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released.

STEELHEAD WINTER 2005 WYNOOCHEE R 22.0260

WDFW
LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000 ()
Eggs taken mid-February thru mid-April
PLANTING GOAL 170,000 FISH INTO WYNOOCHEE R 22.0260 4/06 5 (34,000)
Mitigation. Shortfall may be backfilled with Van Winkle stock only if necessary. Program is for 170,000 smolt release.

FY 20	:	
POUNDS RELEASED	:	94,555
+POUNDS TRANSFERED OUT	:	7,002
-POUNDS TRANSFERED IN	:	1,332
=NET PRODUCTION	:	100,225

Facility notes for:
LK ABERDEEN HATCHER
Steelhead are released April-May at 5-7 fpp.
Specific planting sites may be altered to meet Fish Management objectives. All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead and sea-run cutthroat will be mass marked with an adipose fin clip. Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish biologist.

QDNR
LK QUINAULT TRIBAL H

DATE FISH/LB (LBS)

CHINOOK FALL 2004 QUINAULT R (21.0398)

EGG TAKE GOAL	1,300,000				()
TRANSFER GOAL	450,000 EYED EGGS TO QUINAULT NFH -COOK C				()
Up to half the LQTFH and QNFH aggregate total of eyed eggs.					
PLANTING GOAL	400,000 FISH INTO QUINAULT LAKE (21)	9/05	15	(26,666)	

SOCKEYE 2004 QUINAULT R (21.0398)

EGG TAKE GOAL	1,000,000				()
PLANTING GOAL	1,000,000 FISH INTO QUINAULT LAKE (21)	5/05	3,500	(285)	

STEELHEAD 2004 QUINAULT R (21.0398)

PLANTING GOAL	200,000 FISH INTO QUINAULT LAKE (21)	4/05	5	(40,000)	
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STEELHEAD 2005 QUINAULT R (21.0398)

EGG TAKE GOAL	600,000				()
PLANTING GOAL	200,000 FISH INTO QUINAULT LAKE (21)	4/06	5	(40,000)	

FY 20	:	
POUNDS RELEASED	:	40,285
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	40,285

Facility notes for:
LK QUINAULT TRIBAL
Thermal marking being used for evaluation of sockeye program.

QUIL
LONESOME CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2004 SOLEDUCK R (20.0096)

TRANSFER IN	400,000 EYED EGGS	FROM SOLDUC HATCHERY	11/04	()
A Quileute Tribe Project only.					
TRANSFER GOAL	300,000 FISH	TO SOLDUC HATCHERY	4/05	150 (	2,000)
A Quileute Tribe Project only.					

STEELHEAD WINTER 2004 BOGACHIEL R 20.0162

TRANSFER IN	140,000 EYED EGGS	FROM BOGACHIEL HATCHERY		()
TRANSFER GOAL	120,000 FISH	TO BOGACHIEL HATCHERY	7/04	150 (	800)

STEELHEAD WINTER 2005 BOGACHIEL R 20.0162

TRANSFER IN	140,000 EYED EGGS	FROM BOGACHIEL HATCHERY		()
TRANSFER GOAL	120,000 FISH	TO BOGACHIEL HATCHERY	7/05	150 (	800)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	2,800
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	2,800

Facility notes for:
LONESOME CR HATCHER

WDFW - EN COOPS
LONGLVKINGS-LILLIWAP

DATE FISH/LB (LBS)

CHINOOK FALL 2003 GEORGE ADAMS (PURDY)

TRANSFER GOAL 45,000 FISH TO LONGLVKINGS-SKOK(RIC 4/05 10 (4,500)
PSRE project.

CHINOOK FALL 2004 GEORGE ADAMS (PURDY)

TRANSFER IN 50,000 FISH FROM GEORGE ADAMS 4/05 150 (333)
Puget Sound Recreational Enhancement Project.
TRANSFER GOAL 45,000 FISH TO LONGLVKINGS-SKOK(RIC 4/06 10 (4,500)
PSRE project.

CHUM SUMMER 2004 LILLIWAUP CREEK

EGG TAKE GOAL 125,000 ()
Wildstock supplementation and recovery project.
PLANTING GOAL 100,000 FISH INTO LILLIWAUP CR 16.0230 4/05 450 (222)

STEELHEAD WINTER 2003 HAMMA HAMMA-JOHN CR

TRANSFER IN 2,200 FISH FROM RFEG 6 HOOD CANAL 6/03 500 (4)
Transfer June-Sept. Must test fry from each family and request an exemption from the Salmonid Disease Policy fro
co-managers each
year.
PLANTING GOAL 1,700 FISH INTO HAMMA HAMMA R 160251 4/05 8 (212)
Released April-May.

STEELHEAD WINTER 2005 HAMMA HAMMA-JOHN CR

TRANSFER IN 2,200 FISH FROM RFEG 6 HOOD CANAL 6/05 500 (4)
Transfer June-Sept. Must test fry from each family and request an exemption from the Salmonid Disease Policy fro
co-managers each
year.
PLANTING GOAL 1,700 FISH INTO HAMMA HAMMA R 160251 4/07 8 (212)
Released April-May.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
LONGLVKINGS-LILLIWAP

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 HAMMA HAMMA-JOHN CR

FY 20	:	
POUNDS RELEASED	:	434
+POUNDS TRANSFERED OUT	:	4,500
-POUNDS TRANSFERED IN	:	337
=NET PRODUCTION	:	4,597

Facility notes for:
LONGLVKINGS-LILLIWA

Fish transfer form must be completed for additional adult steelhead transferred to NMFS Manchester for reproductive success research.

WDFW - PSRE
LONGLVKINGS-SKOK(RIC

DATE FISH/LB (LBS)

CHINOOK FALL 2003 GEORGE ADAMS (PURDY)

TRANSFER IN PSRE project.	45,000 FISH	FROM LONGLVKINGS-LILLIWAP	4/05	10 (4,500)
PLANTING GOAL PSRE project.	75,000 FISH	INTO SKOKOMISH R 16.0001	4/05	8 (9,375)
PLANTING GOAL PSRE project.	45,000 FISH	INTO SKOKOMISH R 16.0001	6/05	8 (5,625)

CHINOOK FALL 2004 GEORGE ADAMS (PURDY)

TRANSFER IN Transfer to Rick's Pond - Puget Sound Recreational Enhancement Project	75,000 FISH	FROM GEORGE ADAMS	6/05	50 (1,500)
TRANSFER IN PSRE project.	45,000 FISH	FROM LONGLVKINGS-LILLIWAP	4/06	10 (4,500)
PLANTING GOAL PSRE project.	75,000 FISH	INTO SKOKOMISH R 16.0001	4/06	8 (9,375)
PLANTING GOAL PSRE project.	45,000 FISH	INTO SKOKOMISH R 16.0001	6/06	8 (5,625)

FY 20	:	
POUNDS RELEASED	:	15,000
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	6,000
=NET PRODUCTION	:	9,000

Facility notes for:
LONGLVKINGS-SKOK(RI

ELWA
LOWER ELWHA HATCHERY

DATE FISH/LB (LBS)

CHUM 2004 ELWHA R (18.0272)

EGG TAKE GOAL 75,000 ()
Eggs from 50 pairs.
PLANTING GOAL 37,500 EYED EGGS INTO ELWHA R (18.0272) 2/05 1,250 (30)
Up to half of eggtake planted as eyed eggs in appropriate side channel rearing habitat.
PLANTING GOAL 37,500 FISH INTO ELWHA R (18.0272) 4/05 450 (83)
Fish released at 40 - 60mm.

COHO 2003 ELWHA R (18.0272)

PLANTING GOAL 750,000 FISH INTO ELWHA R (18.0272) 5/05 15 (50,000)

COHO 2004 ELWHA R (18.0272)

EGG TAKE GOAL 1,121,000 ()
TRANSFER GOAL 3,000 GREEN EGGS TO PENINSULA COLLEGE ()
PLANTING GOAL 750,000 FISH INTO ELWHA R (18.0272) 5/06 15 (50,000)

STEELHEAD LATE-WINTR 2005 ELWHA R (18.0272)

EGG TAKE GOAL 750,000 ()
Late winter steelhead program in planning stage, final approval pending agreement with Elwha Fish Restoration Group and funding availability.

STEELHEAD WINTER 2004 ELWHA R (18.0272)

EGG TAKE GOAL 185,000 ()
TRANSFER GOAL 60,000 FISH TO ELWHA HATCHERY 2/05 9 (6,666)
PLANTING GOAL 95,000 FISH INTO ELWHA R (18.0272) 5/05 6 (15,833)

STEELHEAD WINTER 2005 ELWHA R (18.0272)

EGG TAKE GOAL 185,000 ()
TRANSFER GOAL 60,000 FISH TO ELWHA HATCHERY 2/06 9 (6,666)

ELWA
LOWER ELWHA HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 ELWHA R (18.0272)

PLANTING GOAL 95,000 FISH INTO ELWHA R (18.0272) 5/06 6 (15,833)

FY 20	:	
POUNDS RELEASED	:	65,946
+POUNDS TRANSFERED OUT	:	6,666
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	72,612

Facility notes for:
LOWER ELWHA HATCHER

All steelhead are 100% adipose fin clipped
Discussions are on-going related to development of a pink program at this facility.
Steelhead needed to meet tribal eggtake may be transfered from WDFW Elwha Rearing Channel.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
LTL ANDERSON CR PROJ

DATE FISH/LB (LBS)

CHUM 2004 MCKERNAN (WEAVER CR)

TRANSFER IN	800 EYED EGGS	FROM GEORGE ADAMS	()
PLANTING GOAL	800 FISH	INTO LTL ANDERSON 15.0377	4/05 1,250	(0)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
LTL ANDERSON CR PRO
Formerly listed as Chris May Project

FWS
MAKAH NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2004 SOOES R (20.0015)

EGG TAKE GOAL	4,850,000				()
TRANSFER GOAL	100,000 FISH	TO	EDUCKET CR HATCHERY	3/05	500 (200)
PLANTING GOAL	3,200,000 FISH	INTO	SOOES R (20.0015)	5/05	75 (42,666)

COHO 2003 SOOES R (20.0015)

TRANSFER GOAL	50,000 FISH	TO	EDUCKET CR HATCHERY	3/05	18 (2,777)
PLANTING GOAL	250,000 FISH	INTO	SOOES R (20.0015)	5/05	18 (13,888)

Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

COHO 2004 SOOES R (20.0015)

EGG TAKE GOAL	450,000				()
TRANSFER GOAL	50,000 FISH	TO	EDUCKET CR HATCHERY	3/06	18 (2,777)
PLANTING GOAL	250,000 FISH	INTO	SOOES R (20.0015)	5/06	18 (13,888)

Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

SOCKEYE 2004 OZETTE (20)

TRANSFER IN	305,000 GREEN EGGS FROM UMBRELLA CR HATCHERY	11/04	()
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Transferred November-December. Incubated under quarantine conditions at MNFH per NWFHP disease policy.

TRANSFER GOAL	183,000 EYED EGGS	TO	STONY CR HATCHERY	3/05	()
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Otolith marked prior to transfer.

TRANSFER GOAL	122,000 EYED EGGS	TO	UMBRELLA CR HATCHERY	2/05	()
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Transfer February-March. Otolith marked prior to transfer.

STEELHEAD WINTER 2004 SOOES R (20.0015)

TRANSFER GOAL	25,000 FISH	TO	EDUCKET CR HATCHERY	4/05	7 (3,571)
PLANTING GOAL	175,000 FISH	INTO	SOOES R (20.0015)	5/05	5 (35,000)

5.5 fpp.

STEELHEAD WINTER 2005 SOOES R (20.0015)

FWS
MAKAH NFH

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SOES R (20.0015)

TRANSFER GOAL	25,000 FISH	TO EDUCKET CR HATCHERY	4/06	7 (3,571)
If possible, transfer to Educket Cr for imprinting before release.				
PLANTING GOAL	175,000 FISH	INTO SOES R (20.0015)	5/06	5 (35,000)

5.5 fpp

FY 20	:	
POUNDS RELEASED	:	91,554
+POUNDS TRANSFERED OUT	:	6,548
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	98,102

Facility notes for:
MAKAH NFH

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
MARBLE CR PROJECT

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	10,000 EYED EGGS	FROM MINTER CR HATCHERY	()
WDFW EN-Coop				
PLANTING GOAL	10,000 FISH	INTO MARBLE CREEK	5/05 1,250 (	8)

FY 20	:	
POUNDS RELEASED	:	8
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	8

Facility notes for:
MARBLE CR PROJECT

WDFW - EN COOPS
MAYR BROS (LLTK)

DATE FISH/LB (LBS)

CHINOOK FALL 2004 WISHKAH R (22.0191)

EGG TAKE GOAL	250,000				()
PLANTING GOAL	200,000 FISH	INTO WISHKAH R (22.0191)	5/05	80	(2,500)

CHUM 2004 WISHKAH R (22.0191)

EGG TAKE GOAL	240,000				()
TRANSFER GOAL	5,000 EYED EGGS	TO GRAYS HARB4-H/FRICKE			()
PLANTING GOAL	195,000 FISH	INTO WISHKAH R (22.0191)	4/05	450	(433)

COHO 2003 WISHKAH R (22.0191)

TRANSFER GOAL	150,000 FISH	TO ABERDEEN NET PENS	2/05	22	(6,818)
PLANTING GOAL	150,000 FISH	INTO WISHKAH R (22.0191)	4/05	17	(8,823)

COHO 2004 WISHKAH R (22.0191)

EGG TAKE GOAL	360,000				()
TRANSFER IN	35,000 GREEN EGGS	FROM BUZZARD CREEK			()
TRANSFER IN	320,000 FISH	FROM HUMPTULIPS HATCHERY	9/05	50	(6,400)
TRANSFER GOAL	150,000 FISH	TO ABERDEEN NET PENS	2/06	22	(6,818)
TRANSFER GOAL	30,000 EYED EGGS	TO HUMPTULIPS HATCHERY			()
For Buzzard Creek Project.					
TRANSFER GOAL	340,000 EYED EGGS	TO HUMPTULIPS HATCHERY			()
PLANTING GOAL	150,000 FISH	INTO WISHKAH R (22.0191)	4/06	17	(8,823)

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
MAYR BROS (LLTK)

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

FY 20	:	
POUNDS RELEASED	:	11,756
+POUNDS TRANSFERED OUT	:	6,818
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	18,574

Facility notes for:
MAYR BROS (LLTK)

WDFW
MCKERNAN HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 DESCHUTES R 13.0028

TRANSFER GOAL 200,000 FISH TO TUMWATER - CAPITOL 2/05 15 (13,333)
Transfer February to March.

CHINOOK FALL 2004 DESCHUTES R 13.0028

TRANSFER IN 200,000 EYED EGGS FROM MINTER CR HATCHERY ()
100% viral certified and held on pathogen free water.
TRANSFER GOAL 200,000 FISH TO TUMWATER - CAPITOL 2/06 15 (13,333)
Transfer February-April. 100% virus tested.

CHUM 2004 MCKERNAN (WEAVER CR)

EGG TAKE GOAL 17,000,000 ()
TRANSFER IN 2,200,000 FISH FROM GEORGE ADAMS 4/05 550 (4,000)
TRANSFER GOAL 8,500,000 EYED EGGS TO GEORGE ADAMS ()
PLANTING GOAL 10,000,000 FISH INTO WEAVER CR (16.0006) 4/05 450 (22,222)

FY 20	:	
POUNDS RELEASED	:	22,222
+POUNDS TRANSFERED OUT	:	13,333
-POUNDS TRANSFERED IN	:	4,000
=NET PRODUCTION	:	31,555

Facility notes for:

MCKERNAN HATCHERY

McKernan may be used for some overflow trout production from Eells Springs. Those fish must be maintained in isolation on pathogen-free water.

McKernan will attempt to take all chum eggs beyond Hoosport's on-station incubation capacity (including eggs for coops and balance of Hoosport's production)

WDFW - EN COOPS
MEEKER MS (TACOMA)

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 10,000 EYED EGGS FROM VOIGHTS CR HATCHERY ()
PLANTING GOAL 10,000 FISH INTO 4/05 1,500 (6)
Unfed fry release into Puget Creek.

FY 20	:	
POUNDS RELEASED	:	6
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	6

Facility notes for:
MEEKER MS (TACOMA)
Puget Creek Project.
Previously listed on ed-coops page.

WDFW
MINTER CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 DESCHUTES R 13.0028

TRANSFER IN	4,800,000 GREEN EGGS FROM TUMWATER - CAPITOL	()
TRANSFER GOAL	3,000,000 FISH TO COULTER CR HATCHERY	1/05 1,000 (3,000)
Fed fry.		
TRANSFER GOAL	200,000 EYED EGGS TO MCKERNAN HATCHERY	()
100% viral certified and held on pathogen free water.		
TRANSFER GOAL	1,100,000 EYED EGGS TO WALLACE RIVER HATCH	()
100% viral certified.		

CHINOOK FALL 2004 MINTER CR (15.0048)

EGG TAKE GOAL	2,400,000	()
TRANSFER GOAL	200,000 EYED EGGS TO GROVERS CR HATCHERY	11/04 ()
For yearling program at Gorst Creek. Only below low ELISA eggs will be used.		
TRANSFER GOAL	60,000 FISH TO MANCHESTER (NMFS)	950 (63)
Transfer to NMFS Manchester field station for research.		
PLANTING GOAL	1,800,000 FISH INTO MINTER CR (15.0048)	5/05 80 (22,500)

CHUM 2004 MINTER CR (15.0048)

EGG TAKE GOAL	4,500,000	()
Eggs taken for coop projects.		
TRANSFER GOAL	50,000 EYED EGGS TO 10 MILLION SALMON	()
TRANSFER GOAL	1,000,000 EYED EGGS TO GIG HARBOR FISHERMEN	()
TRANSFER GOAL	50,000 EYED EGGS TO HARTSTENE IS PROJECT	()
Hartstene Island Community project		
TRANSFER GOAL	50,000 EYED EGGS TO KEY PENINSULA RSI	()
Project approved for 4 years beginning with 2002 brood.		
TRANSFER GOAL	10,000 EYED EGGS TO MARBLE CR PROJECT	()
WDFW EN-Coop		
TRANSFER GOAL	20,000 EYED EGGS TO NELYALY CREEK	()
TRANSFER GOAL	20,000 EYED EGGS TO OLALLA ES (OLALLA)	()
TRANSFER GOAL	50,000 EYED EGGS TO OLYMPIA SALMON CLUB	()
TRANSFER GOAL	70,000 EYED EGGS TO PORT ORCHARD ROTARY	()
TRANSFER GOAL	250,000 EYED EGGS TO PURDY CR PROJECT RSI	()

WDFW
MINTER CR HATCHERY

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER GOAL	750 GREEN EGGS	TO	REGION 4 ED COOPS		()
To approved list of SIC projects.						
TRANSFER GOAL	750 EYED EGGS	TO	REGION 6 ED COOPS		()
To approved list of SIC projects.						
TRANSFER GOAL	425,000 EYED EGGS	TO	RFEG 5 SOUTH PUGET S		()
TRANSFER GOAL	60,000 EYED EGGS	TO	SEATTLE AQUARIUM		()
For back fill only.						
TRANSFER GOAL	100,000 EYED EGGS	TO	SOUTH ROSEDALE PROJ		()
PLANTING GOAL	2,000,000 FISH	INTO	MINTER CR (15.0048)	4/05	450	(4,444)
Purse Seine Vessel Owners Association.						

COHO 2003 MINTER CR (15.0048)

TRANSFER GOAL	100,000 FISH	TO	SOUTH SOUND NET PENS	1/05	(	0)
100% AD Clipped.						
PLANTING GOAL	1,044,000 FISH	INTO	MINTER CR (15.0048)	5/05	17	(61,411)
Release May-June.						

COHO 2004 MINTER CR (15.0048)

EGG TAKE GOAL	2,550,000				()
TRANSFER GOAL	5,000 EYED EGGS	TO	DOBBS CR PROJECT		()
TRANSFER GOAL	25,000 EYED EGGS	TO	KEY PENINSULA RSI		()
Project approved for 6 years beginning with 2002 brood.						
TRANSFER GOAL	925,000 EYED EGGS	TO	MARBLEMOUNT HATCHERY		()
For SS Net Pen Program. Eggs isolated and eyed on pathogen-free water.						
TRANSFER GOAL	50,000 EYED EGGS	TO	OLALLA ES (OLALLA)		()
TRANSFER GOAL	50,000 EYED EGGS	TO	OLYMPIA SALMON CLUB		()
TRANSFER GOAL	15,000 EYED EGGS	TO	PORT ORCHARD ROTARY		()
TRANSFER GOAL	17,250 EYED EGGS	TO	REGION 6 ED COOPS		()
To approved list of SIC projects.						
TRANSFER GOAL	200,000 EYED EGGS	TO	SHERWOOD CR PROJECT		()
TRANSFER GOAL	50,000 EYED EGGS	TO	SUQUAMISH TRIBE		()
PLANTING GOAL	784,000 FISH	INTO	MINTER CR (15.0048)	5/06	17	(46,117)
Released May-June.						

WDFW
MINTER CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

PLANTING GOAL 260,000 FISH INTO MINTER CR (15.0048) 7/06 12 (21,666)

FY 20	:	
POUNDS RELEASED	:	88,355
+POUNDS TRANSFERED OUT	:	3,000
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	91,355

Facility notes for:
MINTER CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

WDFW - EN COOPS
MITCHELL CR HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	2,000 FISH	FROM LK ABERDEEN HATCHERY	5/05	4 (	500)
May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.					
PLANTING GOAL	350 FISH	INTO	6/05	(	0)
Released at 4 lbs. each into Mill Creek Pond.					
PLANTING GOAL	1,750 FISH	INTO	6/05	(	0)
Released at 4 lbs. each into Elma Ponds.					
PLANTING GOAL	700 FISH	INTO LAKE ABERDEEN (22)	6/05	(	0)
Released at 4 lbs. each.					
PLANTING GOAL	700 FISH	INTO LAKE SYLVIA (22)	6/05	(	0)
Released at 4 lbs. each.					

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	2,000 FISH	FROM LK ABERDEEN HATCHERY	5/06	4 (	500)
May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.					
PLANTING GOAL	350 FISH	INTO	6/06	(	0)
Released at 4 lbs. each into Mill Creek Pond.					
PLANTING GOAL	1,750 FISH	INTO	6/06	(	0)
Released at 4 lbs. each into Elma Ponds.					
PLANTING GOAL	700 FISH	INTO LAKE ABERDEEN (22)	6/06	(	0)
Released at 4 lbs. each.					
PLANTING GOAL	700 FISH	INTO LAKE SYLVIA (22)	6/06	(	0)
Released at 4 lbs. each.					

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	500
=NET PRODUCTION	:	-500

Facility notes for:
MITCHELL CR HATCHER
Planting sites and densities to be coordinated with Region 6 Fish Management staff.

WDFW - EN COOPS
MULLERS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER ADLT

PLANTING GOAL 1,000 FISH INTO REGION 6 LAKES (0)
Adult fish planted into Chehalis basin lakes. WDFW must approve release location and dates prior to release. This program is contingent on using existing ALEA funds allocated to Elma Game. There is no new money for this project.

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
MULLERS HATCHERY

If adult steelhead come from Humptulips, virology test results must be confirmed negative before transfer.

WDFW
NASELLE HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 NASELLE R (24.0543)

EGG TAKE GOAL 3,400,000 ()
 May be backfilled from Forks Creek if necessary.
 PLANTING GOAL 3,000,000 FISH INTO NASELLE R (24.0543) 5/05 70 (42,857)
 On station release

CHUM 2004 NASELLE R (24.0543)

EGG TAKE GOAL 300,000 ()
 For regional fish programs.
 TRANSFER GOAL 250,000 EYED EGGS TO RFEG 10 WILLAPA BAY 1/05 ()

COHO 2003 NASELLE R (24.0543)

TRANSFER GOAL 40,000 FISH TO NAHCOTTA NET PENS 12/04 25 (1,600)
 100% CWT
 PLANTING GOAL 5,000 FISH INTO INDIAN CR (24.0697) 4/05 17 (294)
 Indian Creek mitigation. Released March-May.
 PLANTING GOAL 500,000 FISH INTO NASELLE R (24.0543) 4/05 17 (29,411)
 On station release March-May.

COHO 2004 NASELLE R (24.0543)

EGG TAKE GOAL 800,000 ()
 TRANSFER GOAL 50,000 EYED EGGS TO JOHNSON CR PROJECT ()
 TRANSFER GOAL 40,000 FISH TO NAHCOTTA NET PENS 12/05 25 (1,600)
 100% CWT
 TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY 1/05 ()
 4 year project starting with BY 2004.
 PLANTING GOAL 5,000 FISH INTO INDIAN CR (24.0697) 4/06 17 (294)
 Indian Creek mitigation. Release March-May.
 PLANTING GOAL 500,000 FISH INTO NASELLE R (24.0543) 4/06 17 (29,411)
 On station release March-May.

CUTTHROAT SEARUN 2005 NASELLE R (24.0543)

TRANSFER GOAL 40 FISH TO RFEG 10 WILLAPA BAY 12/04 (0)
 Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. Transfer for 4 years beginning in 2001. May come from Nemah after viral sampling.

WDFW
NASELLE HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2005 MT WHITNEY

TRANSFER IN 24 FISH FROM NASELLE YOUTH CAMP (0)
Broodstock transferred to Naselle & excessed after spawning.

STEELHEAD WINTER 2004 NASELLE R (24.0543)

TRANSFER GOAL 20,000 EYED EGGS TO NEMAH HATCHERY ()
20,000 eggs from Naselle or Forks Cr to Nemah.
PLANTING GOAL 25,000 FISH INTO NASELLE R (24.0543) 4/05 5 (5,000)
Fish volitionally released April-May at 5-6 fpp.

STEELHEAD WINTER 2005 NASELLE R (24.0543)

EGG TAKE GOAL 85,000 ()
Combined onstation and local broodstock goal. To meet planting goal of 25K from marked hatchery adults, 25K from unmarked adults.
TRANSFER GOAL 20,000 EYED EGGS TO NEMAH HATCHERY ()
20,000 eggs from Naselle or Forks Cr to Nemah.
PLANTING GOAL 25,000 FISH INTO NASELLE R (24.0543) 4/06 5 (5,000)
Fish volitionally released April-May at 5-6 fpp.

FY 20	:	
POUNDS RELEASED	:	77,562
+POUNDS TRANSFERED OUT	:	1,600
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	79,162

Facility notes for:

NASELLE HATCHERY

All steelhead are a Chambers Creek stock derivative returning to Naselle Hatchery and will be mass marked with an adipose fin clip.

Steelhead broodstocked by Willapa.

Anglers should receive different mark. All coho destined for yearling production will be mass marked with an adipose fin clip.

Incidentally trapped chum are passed upstream to spawn naturally.

WDFW - EN COOPS
NASELLE YOUTH CAMP

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

PLANTING GOAL 15,000 FISH INTO PACIFIC CO LAKES 4/05 4 (3,750)
Released to Pacific Co. lakes designated by WDFW at 3-4 fpp.

RAINBOW TR 2004 GOLDENDALE

PLANTING GOAL 15,000 FISH INTO PACIFIC CO LAKES 4/06 4 (3,750)
Released to Pacific Co. lakes designated by WDFW at 3-4 fpp.

RAINBOW TR 2004 MT WHITNEY

PLANTING GOAL 12,000 FISH INTO PACIFIC CO LAKES 4/05 10 (1,200)

RAINBOW TR 2005 MT WHITNEY

EGG TAKE GOAL 24,000 ()

TRANSFER IN 24 FISH FROM EELLS SPRS HATCHERY 1 (24)
12 pair of adults transferred to youth camp for live spawning/educational program. Transferred to Naselle Hatchery & excessed after spawning. May sub. 25,000 eyed eggs.

TRANSFER GOAL 24 FISH TO NASELLE HATCHERY (0)

Broodstock transferred to Naselle & excessed after spawning.
PLANTING GOAL 12,000 FISH INTO PACIFIC CO LAKES 4/06 10 (1,200)

FY 20	:	
POUNDS RELEASED	:	4,950
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	4,950

Facility notes for:
NASELLE YOUTH CAMP

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
NELYALY CREEK

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	20,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	20,000 FISH	INTO NELYALY CR (15.0068)	3/05 1,250	(16)

FY 20	:	
POUNDS RELEASED	:	16
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	16

Facility notes for:
NELYALY CREEK

WDFW
NEMAH HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 NEMAH R (24.0460)

EGG TAKE GOAL 2,500,000 ()
May backfill with eggs from Forks Cr and Naselle.
PLANTING GOAL 2,000,000 FISH INTO NEMAH R (24.0460) 6/05 80 (25,000)
On station release, May-June.

COHO 2003 NEMAH R (24.0460)

PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/05 17 (29,411)
On station yearling release, April-May.

COHO 2004 NEMAH R (24.0460)

EGG TAKE GOAL 720,000 ()
PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/06 17 (29,411)
On station yearling release, April-May.

STEELHEAD WINTER 2004 NASELLE R (24.0543)

TRANSFER IN 20,000 EYED EGGS FROM NASELLE HATCHERY ()
20,000 eggs from Naselle or Forks Cr to Nemah.

STEELHEAD WINTER 2004 NEMAH R (24.0460)

EGG TAKE GOAL 0 ()
Steelhead eggs tranferred in from Naselle or Forks Creek.
PLANTING GOAL 10,000 FISH INTO NEMAH R (24.0460) 4/05 5 (2,000)
Fish volitionally released April-May at 5-6 fpp.

STEELHEAD WINTER 2004 WILLAPA (FORK CREEK)

TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY ()
15,000 eggs transferred from Naselle or Forks Creek to Nemah.

STEELHEAD WINTER 2005 NASELLE R (24.0543)

TRANSFER IN 20,000 EYED EGGS FROM NASELLE HATCHERY ()
20,000 eggs from Naselle or Forks Cr to Nemah.

WDFW
NEMAH HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 NEMAH R (24.0460)

EGG TAKE GOAL 0 ()
Steelhead eggs tranferred in from Naselle or Forks Creek.
PLANTING GOAL 10,000 FISH INTO NEMAH R (24.0460) 4/06 5 (2,000)
Fish volitionally released 4-5/2000 at 5-6 fpp.

STEELHEAD WINTER 2005 WILLAPA (FORK CREEK)

TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY ()
15,000 eggs transferred from Naselle or Forks Creek to Nemah.

FY 20	:	
POUNDS RELEASED	:	56,411
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	56,411

Facility notes for:
NEMAH HATCHERY
All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead are a Chambers Creek stock derivative returning to Nemah Hatchery and will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
NOEL COLE POND

DATE FISH/LB (LBS)

STEELHEAD WINTER 2004 SKOOKUMCHUCK

TRANSFER IN	10,500 FISH	FROM BINGHAM CR HATCHERY	2/05	9 (1,166)
Parents must be 100% virus tested.				
PLANTING GOAL	10,000 FISH	INTO NEWAUKUM -NF TR 0909	4/05	6 (1,666)

STEELHEAD WINTER 2005 SKOOKUMCHUCK

TRANSFER IN	10,500 FISH	FROM BINGHAM CR HATCHERY	2/06	9 (1,166)
Parents must be 100% virus tested.				
PLANTING GOAL	10,000 FISH	INTO NEWAUKUM -NF TR 0909	4/06	6 (1,666)

FY 20	:	
POUNDS RELEASED	:	1,666
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,166
=NET PRODUCTION	:	500

Facility notes for:
NOEL COLE POND

WDFW - EN COOPS
NW STEELHEADERS

DATE FISH/LB (LBS)

COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN	220,000 GREEN EGGS FROM FORKS CREEK HATCHERY	1/05	()
For RSI projects.				
PLANTING GOAL	50,000 FISH INTO FERN CR (24.0376)	1/05	1,500	(33)
RSI Project.				
PLANTING GOAL	50,000 FISH INTO STRINGER CR 24.0339	1/05	1,500	(33)
RSI Project.				
PLANTING GOAL	50,000 FISH INTO UNNAMED TRIB 24.0345	1/05	1,500	(33)
RSI Project.				
PLANTING GOAL	50,000 FISH INTO WALKER CR (24.0369)	1/05	1,500	(33)
RSI Project.				

STEELHEAD WINTER 2004 WILLAPA (FORK CREEK)

TRANSFER IN	11,000 FISH	FROM FORKS CREEK HATCHERY	1/05	10	(1,100)
For acclimation in Karniss Pond.					
PLANTING GOAL	10,000 FISH	INTO WILLAPA R (24.0251)	5/05	6	(1,666)
Acclimated in Karniss Pond.					

FY 20	:	
POUNDS RELEASED	:	1,798
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,100
=NET PRODUCTION	:	698

Facility notes for:

NW STEELHEADERS

WDFW and NW Steelheaders will trap returning adult Winter Steelhead for disposal or Brood Stocking at Forks Creek Hatchery.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
OCOSTA HS PROJECT

DATE FISH/LB (LBS)

COHO 2004 VAN WINKLE

TRANSFER IN	50,000 EYED EGGS	FROM LK ABERDEEN HATCHERY	()
PLANTING GOAL	25,000 FISH	INTO ELK R -EF (22.1349)	5/05	500 (50)
PLANTING GOAL	25,000 FISH	INTO JOHNS R -NF(22.1270)	5/05	500 (50)

FY 20	:	
POUNDS RELEASED	:	100
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	100

Facility notes for:
OCOSTA HS PROJECT

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
OFFUT LK NET PENS

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	17,000 FISH	FROM EELLS SPRS HATCHERY	10/04	10 (1,700)
PLANTING GOAL	17,000 FISH	INTO OFFUTT LK (THUR)	4/05	4 (4,250)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	17,000 FISH	FROM EELLS SPRS HATCHERY	10/05	10 (1,700)
PLANTING GOAL	17,000 FISH	INTO OFFUTT LK (THUR)	4/06	4 (4,250)

FY 20	:	
POUNDS RELEASED	:	4,250
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,700
=NET PRODUCTION	:	2,550

Facility notes for:
OFFUT LK NET PENS

WDFW - EN COOPS
OLALLA ES (OLALLA)

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	20,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	10,000 FISH	INTO BURLEY CR (15.0056)	2/05 1,250 (	8)
Unfed fry release.				
PLANTING GOAL	10,000 FISH	INTO OLALLA CR (15.0107)	2/05 1,250 (	8)
Unfed fry release.				

COHO 2004 MINTER CR (15.0048)

TRANSFER IN	50,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	25,000 FISH	INTO BURLEY CR (15.0056)	2/05 1,500 (	16)
Unfed fry release.				
PLANTING GOAL	25,000 FISH	INTO OLALLA CR (15.0107)	2/05 1,500 (	16)
Unfed fry release.				

FY 20	:	
POUNDS RELEASED	:	48
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	48

Facility notes for:
OLALLA ES (OLALLA)
Previously listed under Reg. 7 ed-coops.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
OLYMPIA SALMON CLUB

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	50,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	50,000 EYED EGGS	INTO WOODARD CR (13.0012)	3/04 1,250 (	40)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN	50,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	50,000 EYED EGGS	INTO WOODARD CR (13.0012)	3/04 1,500 (	33)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
OLYMPIA SALMON CLUB

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
ORTING COOP

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN	50,000 EYED EGGS	FROM VOIGHTS CR HATCHERY	()
PLANTING GOAL	50,000 FISH	INTO BRADLEY CREEK	6/05	160 (312)

FY 20	:	
POUNDS RELEASED	:	312
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	312

Facility notes for:
ORTING COOP
ALEA Funded

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
PEDERSEN PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	50,000 EYED EGGS	FROM BINGHAM CR HATCHERY	()
PLANTING GOAL	45,000 FISH	INTO NEWAUKUM R -NF (23)	4/05 1,500 (	30)

FY 20	:	
POUNDS RELEASED	:	30
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	30

Facility notes for:
PEDERSEN PROJECT

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
PORT ORCHARD ROTARY

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN 70,000 EYED EGGS FROM MINTER CR HATCHERY ()
PLANTING GOAL 70,000 EYED EGGS INTO 3/05 1,250 (56)
Released into Olney Creek

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 15,000 EYED EGGS FROM MINTER CR HATCHERY ()
PLANTING GOAL 15,000 FISH INTO 3/05 1,500 (10)
Released into Olney Creek

FY 20	:	
POUNDS RELEASED	:	66
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	66

Facility notes for:
PORT ORCHARD ROTARY

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
PURDY CR PROJECT RSI

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	250,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	250,000 FISH	INTO PURDY CR (15.0060)	3/05 1,250 (200)

FY 20	:	
POUNDS RELEASED	:	200
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	200

Facility notes for:
PURDY CR PROJECT RS

PUYA
PUYALLUP HATCH.-DIRU

DATE FISH/LB (LBS)

CHUM 2004 DIRU CREEK (10.0028)

EGG TAKE GOAL	2,500,000			()
Late Stock					
PLANTING GOAL	50,000 FISH	INTO	4/05	1,250	(40)
Unfed fry release into Puget Creek.					
PLANTING GOAL	1,700,000 FISH	INTO DIRU CREEK (10.0028)	2/05	800	(2,125)
Fish released Jan to Apr.					
PLANTING GOAL	300,000 FISH	INTO DIRU CREEK (10.0028)	4/05	300	(1,000)
Late Stock					

COHO 2003 VOIGHT CR (10.0414)

TRANSFER IN	200,000 FISH	FROM VOIGHTS CR HATCHERY	2/05	30	(6,666)
For Electron Acclimation ponds 50% AD, 50% AD+CWT.					
PLANTING GOAL	200,000 FISH	INTO RUSHINGWATER 10.0625	5/05	18	(11,111)
To Rushingwater Cr acclimation pond.					

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN	200,000 FISH	FROM VOIGHTS CR HATCHERY	2/06	30	(6,666)
For Electron Acclimation ponds 50% AD, 50% AD+CWT.					
PLANTING GOAL	200,000 FISH	INTO RUSHINGWATER 10.0625	5/06	18	(11,111)
To Rushingwater Cr acclimation pond.					

FY 20	:	
POUNDS RELEASED	:	14,276
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	6,666
=NET PRODUCTION	:	7,610

Facility notes for:
PUYALLUP HATCH.-DIRU

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip.

WDFW
PUYALLUP HATCHERY

DATE FISH/LB (LBS)

BROWN TR 2003 FORD

TRANSFER GOAL	10,000 FISH	TO SILVER LK RESORT NP	11/04	20 (500)
PLANTING GOAL	7,000 FISH	INTO REGION 4 LAKES	11/04	20 (350)
PLANTING GOAL	28,000 FISH	INTO REGION 4 LAKES	11/04	20 (1,400)
8,000 of these fish will be planted in to		Pass Lake, of which 4,000 will be triploid.		
PLANTING GOAL	42,000 FISH	INTO REGION 6 LAKES	11/04	20 (2,100)

BROWN TR 2004 FORD

TRANSFER IN	110,000 EYED EGGS	FROM FORD HATCHERY		()
TRANSFER GOAL	10,000 FISH	TO SILVER LK RESORT NP	11/05	20 (500)
Funded by resort.				
PLANTING GOAL	22,000 FISH	INTO REGION 4 LAKES	11/05	20 (1,100)
PLANTING GOAL	42,000 FISH	INTO REGION 6 LAKES	11/05	20 (2,100)

KOKANEES 2004 LAKE WHATCOM

TRANSFER IN	420,000 FISH	FROM LAKEWOOD HATCHERY		700 (600)
Fish must be held in isolation on pathogen free water.				
PLANTING GOAL	420,000 FISH	INTO REGION 4 LAKES	5/05	400 (1,050)
Includes Lk Stevens plant.				

RAINBOW TR 2003 GOLDENDALE

TRANSFER GOAL	55,000 FISH	TO FT LEWIS NP -AMER.LK	11/04	20 (2,750)
TRANSFER GOAL	5,000 FISH	TO ISSAQUAH HATCHERY	5/04	6 (833)
TRANSFER GOAL	6,300 FISH	TO LAKEWOOD HATCHERY	5/04	50 (126)
One time change for Tacoma Jumbo study 2004.				
TRANSFER GOAL	200 FISH	TO REGION 4 ED COOPS	4/04	30 (6)
TRANSFER GOAL	20,000 FISH	TO SILVER LK RESORT NP	11/04	20 (1,000)
TRANSFER GOAL	15,000 FISH	TO TANWAX LK NP-RAINBOW	11/04	20 (750)
TRANSFER GOAL	15,000 FISH	TO TOKUL CREEK HATCHERY	10/04	15 (1,000)

WDFW
PUYALLUP HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	625,000 EYED EGGS	FROM GOLDENDALE HATCHERY	12/04	()
TRANSFER GOAL	15,000 FISH	TO BILLS BH - AMER.LAKE	11/05	20 (750)
TRANSFER GOAL	55,000 FISH	TO FT LEWIS NP -AMER.LK	11/05	20 (2,750)
TRANSFER GOAL	5,000 FISH	TO ISSAQUAH HATCHERY	5/05	6 (833)
TRANSFER GOAL	200 FISH	TO REGION 4 ED COOPS	4/05	30 (6)
TRANSFER GOAL	2,000 EYED EGGS	TO REGION 6 ED COOPS		()
To approved SIC projects.				
TRANSFER GOAL	20,000 FISH	TO SILVER LK RESORT NP	11/05	20 (1,000)
Funded by resort.				
TRANSFER GOAL	15,000 FISH	TO TANWAX LK NP-RAINBOW	11/05	20 (750)
TRANSFER GOAL	15,000 FISH	TO TOKUL CREEK HATCHERY	10/05	15 (1,000)
PLANTING GOAL	35,000 FISH	INTO REGION 4 LAKES	5/05	90 (388)
Released May to June.				
PLANTING GOAL	165,000 FISH	INTO REGION 4 LAKES	3/06	4 (41,250)
PLANTING GOAL	100,000 FISH	INTO REGION 6 LAKES	5/05	90 (1,111)
Released May to June.				
PLANTING GOAL	110,000 FISH	INTO REGION 6 LAKES	3/06	4 (27,500)

STEELHEAD WINTER 2004 PUYALLUP

TRANSFER IN	500,000 GREEN EGGS	FROM VOIGHTS CR HATCHERY		()
Parents must be 100% viral checked and eggs maintained on pathogen free water until transferred.				
TRANSFER GOAL	200,000 FISH	TO VOIGHTS CR HATCHERY	10/04	18 (11,111)
Transfer October-January at 15-20 fpp.				
PLANTING GOAL	24,500 FISH	INTO DESCHUTES R 13.0028	4/05	5 (4,900)

STEELHEAD WINTER 2005 PUYALLUP

TRANSFER IN	500,000 GREEN EGGS	FROM VOIGHTS CR HATCHERY		()
Parents must be 100% viral checked and eggs maintained on pathogen free water until transferred.				
TRANSFER GOAL	200,000 FISH	TO VOIGHTS CR HATCHERY	10/05	18 (11,111)
Transfer October - January at 15-20 fpp.				
PLANTING GOAL	24,500 FISH	INTO DESCHUTES R 13.0028	4/06	5 (4,900)

WDFW
PUYALLUP HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 PUYALLUP

FY 20	:	
POUNDS RELEASED	:	11,299
+POUNDS TRANSFERED OUT	:	17,950
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	29,249

Facility notes for:

PUYALLUP HATCHERY

All steelhead will be mass marked with an adipose fin clip.

Steelhead excess to Puyallup Complex smolt program will be released as smolts into Clarks Creek. Adult steelhead will be collected

at both Voights Creek and Puyallup Hatcheries.

For Brood Year 2004 Winter Steelhead, Tokal Creek eggs were transfered into Puyallup and Voights Creek to cover

eggtake goals. On

year only transfer and eggs must be certified disease free prior to transfer.

FWS
QUILCENE NFH

DATE FISH/LB (LBS)

COHO 2003 BIG QUILCENE 17.0012

TRANSFER GOAL	200,000 FISH	TO	QUILCENE BAY SEA PEN	1/05	25 (8,000)
PLANTING GOAL	450,000 FISH	INTO	BIG QUILCENE R (17)	5/05	18 (25,000)

COHO 2004 BIG QUILCENE 17.0012

EGG TAKE GOAL	1,300,000				()
TRANSFER GOAL	450,000 EYED EGGS	TO	GEORGE ADAMS HATCHRY		()
	Adjust as necessary to realize 400,000		smolts from this transfer.		
TRANSFER GOAL	200,000 FISH	TO	QUILCENE BAY SEA PEN	1/06	25 (8,000)
TRANSFER GOAL	500 EYED EGGS	TO	REGION 6 ED COOPS		()
PLANTING GOAL	400,000 FISH	INTO	BIG QUILCENE R (17)	5/06	18 (22,222)

Fish released will be between 15-20 to the pound.

FY 20	:	
POUNDS RELEASED	:	25,000
+POUNDS TRANSFERED OUT	:	8,000
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	33,000

Facility notes for:
QUILCENE NFH

FWS
QUINALT NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2004 COOK CR (21.0429)

EGG TAKE GOAL 700,000 ()
PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 7/05 40 (15,000)

CHINOOK FALL 2004 QUINALT R (21.0398)

TRANSFER IN 450,000 EYED EGGS FROM LK QUINALT TRIBAL H ()
Up to half the LQTFH and QNFH aggregate total of eyed eggs.

CHUM 2004 COOK CR (21.0429)

EGG TAKE GOAL 1,770,000 ()
PLANTING GOAL 1,500,000 FISH INTO COOK CR (21.0429) 4/05 550 (2,727)
Size range of 700-400 fpp at release separate by one week from all yearling releases.

COHO 2003 COOK CR (21.0429)

PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/05 18 (33,333)

COHO 2004 COOK CR (21.0429)

EGG TAKE GOAL 700,000 ()
TRANSFER GOAL 60,000 FISH TO 3/06 15 (4,000)
Transfer to Camp 7, Quinalt Tribe.
PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/06 18 (33,333)
Excess to program needs will be stocked into the Raft River as fry.

STEELHEAD WINTER 2004 QUINALT R (21.0398)

TRANSFER GOAL 50,000 FISH TO CHALAAAT CR HATCHERY 2/05 15 (3,333)
PLANTING GOAL 190,000 FISH INTO COOK CR (21.0429) 5/05 6 (31,666)
Excess to program needs will be stocked into the Raft River as fry.
PLANTING GOAL 50,000 FISH INTO HOH RIVER (20.0422) 5/05 6 (8,333)
Released at Allen's Bar.

FWS
QUINALT NFH

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 QUINALT R (21.0398)

TRANSFER GOAL	50,000 FISH	TO	CHALAAT CR HATCHERY	2/06	15 (3,333)
PLANTING GOAL	190,000 FISH	INTO	COOK CR (21.0429)	5/06	6 (31,666)
Excess to program needs will be stocked into the Raft River as fry.					
PLANTING GOAL	50,000 FISH	INTO	HOH RIVER (20.0422)	5/06	6 (8,333)
Released at Allen's Bar.					
PLANTING GOAL	5,000 FISH	INTO	QUINALT LK (GRAY)	6/06	5 (1,000)
For Fishing Derby.					

FY 20	:	
POUNDS RELEASED	:	76,059
+POUNDS TRANSFERED OUT	:	3,333
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	79,392

Facility notes for:
QUINALT NFH

DATE FISH/LB (LBS)

	CHINOOK FALL 2004 CLEAR CR (11.0013)			
TRANSFER IN	<hr/> 100 EYED EGGS FROM CLEAR CREEK HATCHERY		()
	CHINOOK FALL 2004 GROVERS CR (15.0299)			
TRANSFER IN	<hr/> 1,000 EYED EGGS FROM GROVERS CR HATCHERY		()
	CHUM 2004 COWLING CR (15.0298)			
TRANSFER IN	<hr/> 750 EYED EGGS FROM GROVERS CR HATCHERY		()
	CHUM 2004 KALAMA CR (11.0017)			
PLANTING GOAL Yelm HS.	20,000 FISH	INTO YELM CREEK (11.0043)	3/05 1,250	(16)
	CHUM 2004 MCKERNAN (WEAVER CR)			
TRANSFER IN	<hr/> 1,750 EYED EGGS FROM GEORGE ADAMS		()
	CHUM 2004 MINTER CR (15.0048)			
TRANSFER IN To approved list of SIC projects.	<hr/> 750 EYED EGGS FROM MINTER CR HATCHERY		()
	COHO 2004 BIG QUILCENE 17.0012			
TRANSFER IN	<hr/> 500 EYED EGGS FROM QUILCENE NFH		()
	COHO 2004 CLEAR CR (11.0013)			
TRANSFER IN	<hr/> 1,500 EYED EGGS FROM CLEAR CREEK HATCHERY		()

DATE FISH/LB (LBS)

COHO 2004 DUNGENESS R 18.0018

TRANSFER IN 6,750 EYED EGGS FROM HURD CREEK HATCHERY ()
To approved list of SIC projects.

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 17,250 EYED EGGS FROM MINTER CR HATCHERY ()
To approved list of SIC projects.
PLANTING GOAL 25,000 FISH INTO GOLDSBOROUGH CR (14) 4/05 1,500 (16)
Choice H.S. #1.

COHO 2004 SATSOP R (22.0360)

PLANTING GOAL 15,000 FISH INTO SCATTER CR (23.0716) 4/05 1,500 (10)
Tenino MS, released from egtubes.

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 5,000 EYED EGGS FROM BINGHAM CR HATCHERY ()
To list of approved SIC projects.

COHO 2004 VAN WINKLE

TRANSFER IN 5,450 EYED EGGS FROM LK ABERDEEN HATCHERY ()
To approved list of SIC projects.

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 11,500 EYED EGGS FROM VOIGHTS CR HATCHERY ()
To approved list of SIC projects.

COHO FALL 2004 SOLEDUCK R (20.0096)

TRANSFER IN 250 EYED EGGS FROM SOLDUC HATCHERY ()
Salmon in the Classroom.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 2,000 EYED EGGS FROM PUYALLUP HATCHERY ()
To approved SIC projects.

WDFW - ED COOPS
REGION 6 ED COOPS

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

PLANTING GOAL 2,000 FISH INTO PIERCE CO LAKES 4/05 30 (66)
White River High School. Planted into Snell and Sunset Lakes.Alt-F8

STEELHEAD WINTER 2004 SKOOKUMCHUCK

TRANSFER IN 30,000 GREEN EGGS FROM BINGHAM CR HATCHERY ()
Onalaska High School High School FFA.

FY 20	:	
POUNDS RELEASED	:	108
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	108

Facility notes for:
REGION 6 ED COOPS

DATE FISH/LB (LBS)

CHUM 2004 NASELLE R (24.0543)

TRANSFER IN	250,000 EYED EGGS	FROM NASELLE HATCHERY	1/05	()
PLANTING GOAL	50,000 EYED EGGS	INTO	2/05	(	0)
Long Island chum egg tube.					
PLANTING GOAL	50,000 FISH	INTO	3/04	1,500	(33)
Honey Creek RSI project.					
PLANTING GOAL	50,000 FISH	INTO	2/05	1,500	(33)
No-Named Creek South of Headquarters Ck.		4 year project to start with BY 2004.			
PLANTING GOAL	100,000 FISH	INTO	3/05	500	(200)
Lewis/Porter Point Ponds.					

CHUM 2004 WILLAPA (FORK CREEK)

TRANSFER IN	200,000 EYED EGGS	FROM FORKS CREEK HATCHERY	3/05	()
Eggs from Forks Creek Hatchery or from wild broodstock obtained in the Willapa River.					
TRANSFER IN	50,000 EYED EGGS	FROM FORKS CREEK HATCHERY	3/05	()
For Elk Creek Project.					
PLANTING GOAL	50,000 FISH	INTO	3/05	1,500	(33)
Mill Pond Creek chum RSI. Willapa trib. 24.0251A. Project approved for 4 years beginning with 2001 brood,					
PLANTING GOAL	50,000 FISH	INTO	3/05	1,500	(33)
Elk Creek project. Volitional release from RSI.					
PLANTING GOAL	50,000 FISH	INTO OXBOW CR (24.0344)	3/05	1,500	(33)
Chum RSI project.					
PLANTING GOAL	50,000 FISH	INTO STRINGER CR 24.0339	3/05	1,500	(33)
Chum RSI project.					

COHO 2004 NASELLE R (24.0543)

TRANSFER IN	200,000 EYED EGGS	FROM NASELLE HATCHERY	1/05	()
4 year project starting with BY 2004.					
PLANTING GOAL	50,000 FISH	INTO	4/05	1,500	(33)
Lewis Creek coho.					
PLANTING GOAL	50,000 FISH	INTO	4/05	1,500	(33)
Porter Point coho.					
PLANTING GOAL	100,000 FISH	INTO SALMON CR (23.0685)	2/05	1,400	(71)

COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN	25,000 EYED EGGS	FROM FORKS CREEK HATCHERY		()
For Armstrong Creek Project. Approved for 3 years beginning with 2001 brood.					
TRANSFER IN	50,000 EYED EGGS	FROM FORKS CREEK HATCHERY		()
For Butte Creek Project. Approved for 3 years beginning with 2001 brood.					

WDFW - RFEG 10
RFEG 10 WILLAPA BAY

DATE FISH/LB (LBS)

COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN	200,000 EYED EGGS	FROM FORKS CREEK HATCHERY	()
For Unnamed trib 24.0321, Mill Creek, and SF Willapa projects.				
PLANTING GOAL	25,000 FISH	INTO	4/05 1,500 (	16)
Armstrong Creek Project. Normal-timed coho only. Approved for 3 years beginning with 2001 brood.				
PLANTING GOAL	50,000 FISH	INTO	4/05 1,500 (	33)
Unnamed trib 24.00321 coho RSI.				
PLANTING GOAL	50,000 FISH	INTO BUTTE CR (24.0060)	4/05 1,500 (	33)
Butte Creek Project. Normal-timed coho only. Approved for 3 years beginning with 2001 brood.				
PLANTING GOAL	50,000 FISH	INTO ELK CR (24.0300)	3/05 1,500 (	33)
PLANTING GOAL	50,000 FISH	INTO WILLAPA R -SF 240277	3/05 1,500 (	33)
SF Willapa site "B" coho RSI.				

CUTTHROAT SEARUN 2005 NASELLE R (24.0543)

TRANSFER IN	40 FISH	FROM NASELLE HATCHERY	12/04	(	0)
Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. Transfer for 4 years beginning in 2001. May come from Nemah after viral sampling.					
PLANTING GOAL	40 FISH	INTO	12/04	(	0)
Long Island cutthroat. Naselle stock only. Adults adipose clipped for evaluation. Approved for 4 years beginning in 2001.					

FY 20	:	
POUNDS RELEASED	:	650
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	650

Facility notes for:
RFEG 10 WILLAPA BAY
Cooperator will obtain necessary permissions and permits from USFWS for all projects to be conducted on the Willapa NWR.
Spawning ground surveys will be used to evaluate effectiveness on all projects.

2004 FINAL BROOD DOCUMENT

WDFW - RFEG 5
RFEG 5 SOUTH PUGET S

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	425,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	375,000 FISH	INTO MCCORMICK CR 15.0065	4/05 1,250 (300)
PLANTING GOAL	50,000 FISH	INTO UNNAMED TRIB 15.0061	3/05 1,250 (40)

FY 20	:	
POUNDS RELEASED	:	340
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	340

Facility notes for:
RFEG 5 SOUTH PUGET

WDFW - RFEG 6
RFEG 6 HOOD CANAL

DATE FISH/LB (LBS)

CHINOOK FALL 2004 GEORGE ADAMS (PURDY)

TRANSFER IN 55,000 EYED EGGS FROM GEORGE ADAMS ()
For Hood Canal Conservancy sites.
PLANTING GOAL 55,000 FISH INTO JOHN CREEK (16.0253) 6/05 80 (687)
Hamma Hamma Project.

CHINOOK FALL 2004 HAMMA HAMMA-JOHN CR

EGG TAKE GOAL 55,000 ()
PLANTING GOAL 55,000 FISH INTO JOHN CREEK (16.0253) 6/05 80 (687)

CHUM 2004 MCKERNAN (WEAVER CR)

TRANSFER IN 140,000 EYED EGGS FROM GEORGE ADAMS ()
PLANTING GOAL 15,000 FISH INTO HOOD CANAL TR 140124 4/05 400 (37)
Formerly Koopman/Mulberg Project. To be released after April 1st.
PLANTING GOAL 125,000 FISH INTO SWEETWATER CREEK 4/04 400 (312)
Belfair Elementary. To be released after April 1st.

CHUM SUMMER 2004 HAMMA HAMMA-JOHN CR

EGG TAKE GOAL 125,000 ()
Wildstock supplementation and recovery project. Cooperative project w/ LLTK
PLANTING GOAL 100,000 FISH INTO JOHN CREEK (16.0253) 3/05 450 (222)
Released March-April @450-650fpp.

CHUM SUMMER 2004 UNION R (15.0503)

EGG TAKE GOAL 180,000 ()
Wildstock supplementation and recovery project. Eggs taken at Union River.
TRANSFER IN 43,000 EYED EGGS FROM GEORGE ADAMS 10/04 ()
To Huson Cr Hatchery.
TRANSFER IN 86,000 EYED EGGS FROM GEORGE ADAMS 10/04 ()
To Tahuya River Hatchery.
TRANSFER IN 42,000 FISH FROM GEORGE ADAMS 12/04 1,400 (30)
To Huson Cr Hatchery. Fish are transferred to Tahuya in March.
TRANSFER GOAL 180,000 GREEN EGGS TO GEORGE ADAMS ()
PLANTING GOAL 125,000 FISH INTO TAHUYA R (15.0446) 3/05 400 (312)
From Tahuya River Hatchery. Fish 400-550 pp.

WDFW - RFEG 6
RFEG 6 HOOD CANAL

DATE FISH/LB (LBS)

CHUM SUMMER 2004 UNION R (15.0503)

PLANTING GOAL 42,000 FISH INTO UNION R (15.0503) 3/05 400 (105)
From Huson Cr Hatchery.

STEELHEAD WINTER 2003 HAMMA HAMMA-JOHN CR

EGG TAKE GOAL 4,500 ()
Wildstock supplementation and recovery project. Cooperative project w/ LLTK. Eggs obtained by redd pumping.
TRANSFER GOAL 2,200 FISH TO LONGLVKINGS-LILLIWAP 6/03 500 (4)
Transfer June-Sept. Must test fry from each family and request an exemption from the Salmonid Disease Policy from co-managers each year.
PLANTING GOAL 2,000 FISH INTO HAMMA HAMMA R 160251 4/05 8 (250)
Released April-May.

STEELHEAD WINTER 2005 HAMMA HAMMA-JOHN CR

EGG TAKE GOAL 4,500 ()
Wildstock supplementation and recovery project. Cooperative project w/ LLTK. Eggs obtained by redd pumping.
TRANSFER GOAL 2,200 FISH TO LONGLVKINGS-LILLIWAP 6/05 500 (4)
Transfer June-Sept. Must test fry from each family and request an exemption from the Salmonid Disease Policy from co-managers each year.
PLANTING GOAL 2,000 FISH INTO HAMMA HAMMA R 160251 4/07 8 (250)
Released April-May.

FY 20	:	
POUNDS RELEASED	:	2,300
+POUNDS TRANSFERED OUT	:	4
-POUNDS TRANSFERED IN	:	30
=NET PRODUCTION	:	2,274

Facility notes for:
RFEG 6 HOOD CANAL
Implementation of Hood Canal Salmon Enhancement Group/WDFW cooperative summer chum supplementation program consistent with co-manager's Summer Chum Conservation Initiative and Hatchery and Genetic Management Plan submitted to NMFS.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
RFEG 8 NORTH COAST

DATE FISH/LB (LBS)

COHO 2004 BOGACHIEL R 20.0162

EGG TAKE GOAL 12,500 ()
No more than 5 pair, broodstocked from the Bogachiel.
PLANTING GOAL 12,500 FISH INTO BORDE SPRINGS 3/05 1,500 (8)
Bogachiel tributary.

FY 20	:	
POUNDS RELEASED	:	8
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	8

Facility notes for:
RFEG 8 NORTH COAST

WDFW - EN COOPS
ROCHESTER FFA

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 25,000 EYED EGGS FROM BINGHAM CR HATCHERY ()
PLANTING GOAL 25,000 FISH INTO PRAIRIE CR (23.0729) 3/05 1,500 (16)
Egg tube survival study

FY 20	:	
POUNDS RELEASED	:	16
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	16

Facility notes for:
ROCHESTER FFA

QDNR
SALMON R. FISH CULTU

DATE FISH/LB (LBS)

CHINOOK 2004 QUEETS R (21.0016)

EGG TAKE GOAL 250,000 ()
PLANTING GOAL 200,000 FISH INTO SALMON R (21.0139) 8/05 40 (5,000)
US/Canada wild indicator stock.

COHO 2004 CLEARWATER R 21.0024

EGG TAKE GOAL 150,000 ()
PLANTING GOAL 90,000 FISH INTO CLEARWATER R 21.0024 3/06 18 (5,000)
Released from Clearwater Ponds

COHO 2004 QUEETS R (21.0016)

EGG TAKE GOAL 180,000 ()
PLANTING GOAL 110,000 FISH INTO QUEETS R (21.0016) 3/06 18 (6,111)
Released into Queets River ponds

COHO 2004 SALMON R (21.0139)

EGG TAKE GOAL 800,000 ()
PLANTING GOAL 650,000 FISH INTO SALMON R (21.0139) 4/06 15 (43,333)
Alt-F8

STEELHEAD 2005 QUINAULT R (21.0398)

EGG TAKE GOAL 200,000 ()
PLANTING GOAL 150,000 FISH INTO SALMON R (21.0139) 4/06 5 (30,000)

QDNR
SALMON R. FISH CULTU

DATE FISH/LB (LBS)

STEELHEAD 2005 QUINAULT R (21.0398)

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	0

Facility notes for:
SALMON R. FISH CULT

WDFW - EN COOPS
SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

CHINOOK FALL 2004 SATSOP R (22.0360)

EGG TAKE GOAL 600,000 ()
Never an egg more. Broodstock from EF Satsop River.
TRANSFER IN 540,000 FISH FROM BINGHAM CR HATCHERY 4/05 250 (2,160)
Fry transferred back to Satsop Springs.
TRANSFER GOAL 600,000 GREEN EGGS TO BINGHAM CR HATCHERY ()
PLANTING GOAL 500,000 FISH INTO SATSOP R (22.0360) 6/05 80 (6,250)
Released into EF Satsop River and/or at Satsop Springs.

CHUM 2004 SATSOP R (22.0360)

EGG TAKE GOAL 225,000 ()
Broodstock from EF Satsop River.
TRANSFER IN 200,000 FISH FROM BINGHAM CR HATCHERY 1,500 (133)
TRANSFER GOAL 225,000 GREEN EGGS TO BINGHAM CR HATCHERY ()
PLANTING GOAL 200,000 FISH INTO SATSOP R (22.0360) 4/04 450 (444)
Released April-May.

COHO 2003 SATSOP R (22.0360)

PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/05 17 (26,470)
Reared and released at Satsop Springs.

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 625,000 FISH FROM BINGHAM CR HATCHERY 6/05 100 (6,250)
Fish are all ad clipped and transferred to Satsop Springs for yearling release.
PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/06 17 (26,470)
Reared and released at Satsop Springs.

RAINBOW TR

PLANTING GOAL 25 FISH INTO 4/05 (0)
Triploid trout, reared to 8 lbs each, released into Mill Creek Pond.
PLANTING GOAL 125 FISH INTO 4/05 (0)
Triploid trout, reared to 8 lbs. each, released into Elma Ponds.
PLANTING GOAL 50 FISH INTO LAKE ABERDEEN (22) 4/05 (0)
Triploid trout, reared to 8 lbs each.
PLANTING GOAL 50 FISH INTO LAKE SYLVIA (22) 4/05 (0)
Triploid trout, reared to 8 lbs each.

WDFW - EN COOPS
SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	2,000 FISH	FROM LK ABERDEEN HATCHERY	4/05	4 (	500)
May be other stock. Transfer goal dependent on availability of fish.					
PLANTING GOAL	200 FISH	INTO	4/06	(	0)
Fish planted at 4 lbs each into Mill Creek Pond.					
PLANTING GOAL	1,000 FISH	INTO	4/06	(	0)
Fish planted at 4 lbs each into Elma Ponds.					
PLANTING GOAL	400 FISH	INTO LAKE ABERDEEN (22)	4/06	(	0)
Fish planted at 4 lbs each.					
PLANTING GOAL	400 FISH	INTO LAKE SYLVIA (22)	4/06	(	0)
Fish planted at 4 lbs each.					

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	2,000 FISH	FROM LK ABERDEEN HATCHERY	4/06	4 (	500)
May be other stock. Transfer goal dependent on availability of fish.					
PLANTING GOAL	200 FISH	INTO	4/07	(	0)
Fish planted at 4 lbs each into Mill Creek Pond.					
PLANTING GOAL	1,000 FISH	INTO	4/07	(	0)
Fish planted at 4 lbs each into Elma Ponds.					
PLANTING GOAL	400 FISH	INTO LAKE ABERDEEN (22)	4/07	(	0)
Fish planted at 4 lbs each.					
PLANTING GOAL	400 FISH	INTO LAKE SYLVIA (22)	4/07	(	0)
Fish planted at 4 lbs each.					

FY 20	:	
POUNDS RELEASED	:	32,720
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	8,910
=NET PRODUCTION	:	23,810

Facility notes for:
SATSOP SPRINGS POND
Operated by Elma Game Assoc.
All coho destined for yearling production will be mass marked with an adipose fin clip.
Trout planting sites and densities to be coordinated with Region 6 Fish Management staff.
A maximum of 400k egg take from broodstocked adults and a maximum of 400k egg take from swim in returning adults to the Satsop Springs facility. Combined egg take mix and match not to exceed 600k. 1 to 1 spawning protocols to be utilized.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
SHERWOOD CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN	200,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	200,000 FISH	INTO SHERWOOD CR 14.0094	3/05 1,500 (	133)

FY 20	:	
POUNDS RELEASED	:	133
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	133

Facility notes for:
SHERWOOD CR PROJECT
Coho program will end in 2005.

WDFW - EN COOPS
SILVER LK RESORT NP

DATE FISH/LB (LBS)

BROWN TR 2003 FORD

TRANSFER IN	10,000 FISH	FROM PUYALLUP HATCHERY	11/04	20 (500)
PLANTING GOAL	10,000 FISH	INTO SILVER LK (PIER)	4/05	4 (2,500)

Released April-May.

BROWN TR 2004 FORD

TRANSFER IN	10,000 FISH	FROM PUYALLUP HATCHERY	11/05	20 (500)
PLANTING GOAL	10,000 FISH	INTO SILVER LK (PIER)	4/06	4 (2,500)

Funded by resort.
Released April-May.

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	20,000 FISH	FROM PUYALLUP HATCHERY	11/04	20 (1,000)
PLANTING GOAL	20,000 FISH	INTO SILVER LK (PIER)	4/05	(0)

Released April-May.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	20,000 FISH	FROM PUYALLUP HATCHERY	11/05	20 (1,000)
PLANTING GOAL	20,000 FISH	INTO SILVER LK (PIER)	4/06	(0)

Funded by resort.
Released April-May.

FY 20	:	
POUNDS RELEASED	:	2,500
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	1,500
=NET PRODUCTION	:	1,000

Facility notes for:
SILVER LK RESORT NP

WDFW
SKOOKUMCHUCK

DATE FISH/LB (LBS)

COHO 2003 MINTER CR (15.0048)

TRANSFER GOAL 810,000 FISH TO SOUTH SOUND NET PENS 2/05 25 (32,400)
Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Transfer Jan-Feb.

COHO 2003 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/05 22 (2,386)

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/05 18 (2,777)
Hold until May if possible

COHO 2003 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/05 23 (2,282)

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/05 18 (2,777)

COHO 2003 SKYKOMISH

TRANSFER GOAL 710,000 FISH TO SQUAXIN ISLAND PENS 2/05 25 (28,400)
Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Transfer Jan-Feb.

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 850,000 FISH FROM MARBLEMOUNT HATCHERY 4/05 400 (2,125)

Maintained on pathogen-free water.

TRANSFER GOAL 810,000 FISH TO SOUTH SOUND NET PENS 2/06 23 (35,217)

Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Transfer Jan-Feb.

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/06 22 (2,386)

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/06 18 (2,777)
Hold until May if possible

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/06 22 (2,386)

WDFW
SKOOKUMCHUCK

DATE FISH/LB (LBS)

COHO 2004 SATSOP R LATE STOCK

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/06 18 (2,777)

COHO 2004 SKYKOMISH

TRANSFER IN 750,000 FISH FROM MARBLEMOUNT HATCHERY 4/05 400 (1,875)

100% Pathogen free water.

TRANSFER GOAL 710,000 FISH TO SQUAXIN ISLAND PENS 2/06 25 (28,400)

Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Release Jan.-Feb.

STEELHEAD WINTER 2004 SKOOKUMCHUCK

EGG TAKE GOAL 250,000 ()

100% sample eggs destined for NMFS Manchester.

TRANSFER IN 90,000 FISH FROM BINGHAM CR HATCHERY 9/04 100 (900)

TRANSFER GOAL 250,000 GREEN EGGS TO BINGHAM CR HATCHERY ()

PLANTING GOAL 75,000 FISH INTO SKOOKUMCHUCK R (23) 4/05 5 (15,000)

Release April-May.

STEELHEAD WINTER 2005 SKOOKUMCHUCK

EGG TAKE GOAL 250,000 ()

100% sample eggs destined for NMFS Manchester.

TRANSFER IN 90,000 FISH FROM BINGHAM CR HATCHERY 9/05 100 (900)

TRANSFER GOAL 250,000 GREEN EGGS TO BINGHAM CR HATCHERY ()

TRANSFER GOAL 35,000 GREEN EGGS TO CARLISLE LK PROJECT ()

PLANTING GOAL 75,000 FISH INTO SKOOKUMCHUCK R (23) 4/06 5 (15,000)

Release April-May.

WDFW
SKOOKUMCHUCK

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SKOOKUMCHUCK

FY 20	:	
POUNDS RELEASED	:	20,554
+POUNDS TRANSFERED OUT	:	60,800
-POUNDS TRANSFERED IN	:	9,568
=NET PRODUCTION	:	71,786

Facility notes for:

SKOOKUMCHUCK

All steelhead will be mass marked with an adipose fin clip.

All adult steelhead in excess of program needs will be recycled or planted into area lakes to provide increased recreational opportunity.

State funded.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
SNIDER CREEK REARING

DATE FISH/LB (LBS)

STEELHEAD WINTER 2004 SOLEDUCK R (20.0096)

TRANSFER IN	70,000 FISH	FROM SOLDUC HATCHERY	10/04	100 (700)
(Olympic Guides Association project)				
PLANTING GOAL	50,000 FISH	INTO SOLEDUCK R (20.0096)	4/05	5 (10,000)

STEELHEAD WINTER 2005 SOLEDUCK R (20.0096)

TRANSFER IN	70,000 FISH	FROM SOLDUC HATCHERY	10/05	100 (700)
(Olympic Guides Association project)				
PLANTING GOAL	50,000 FISH	INTO SOLEDUCK R (20.0096)	4/06	5 (10,000)

FY 20	:	
POUNDS RELEASED	:	10,000
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	700
=NET PRODUCTION	:	9,300

Facility notes for:
SNIDER CREEK REARIN

All steelhead will be marked with a left ventral clip.

Olympic Guides Association Project. Adult wildstock is collected from Soleduck River, held, spawned, and juveniles early reared at Solduc.

ALEA Funded

WDFW
SOLDUC HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2003 ELWHA R (18.0272)

TRANSFER IN	310,000 FISH	FROM BEAR SPRINGS	7/04	50 (6,200)
TRANSFER GOAL	440,000 FISH	TO BEAR SPRINGS	5/04	120 (3,666)
TRANSFER GOAL	210,000 FISH	TO ELWHA HATCHERY	10/04	25 (8,400)
PLANTING GOAL	95,000 FISH	INTO MORSE CR (18.0185)	3/05	10 (9,500)

If Morse Creek site is unfinished, fish will be planted into Elwha Channel.

CHINOOK FALL 2004 ELWHA R (18.0272)

TRANSFER IN	3,300,000 EYED EGGS	FROM HURD CREEK HATCHERY	11/04	()
Must be maintained on regulated pathogen-free water in isolation.				
TRANSFER GOAL	120,000 FISH	TO BEAR SPRINGS	3/05	400 (300)
TRANSFER GOAL	2,600,000 FISH	TO ELWHA HATCHERY	2/05	600 (4,333)
TRANSFER GOAL	210,000 FISH	TO ELWHA HATCHERY	10/05	25 (8,400)
PLANTING GOAL	95,000 FISH	INTO MORSE CR (18.0185)	3/06	10 (9,500)

If Morse Creek site is unfinished, fish will be planted into Elwha Channel.

CHINOOK SPRING 2003 SOLEDUCK R (20.0096)

PLANTING GOAL	200,000 FISH	INTO SOLEDUCK R (20.0096)	4/05	4 (50,000)
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Quileute Tribe and WDFW have agreed to adipose fin clip these fish instead of left ventral fin clipping, due to lower regeneration rate.

CHINOOK SPRING 2004 SOLEDUCK R (20.0096)

EGG TAKE GOAL	240,000			()
PLANTING GOAL	200,000 FISH	INTO SOLEDUCK R (20.0096)	4/06	4 (50,000)

Quileute Tribe and WDFW have agreed to adipose fin clip these fish instead of left ventral fin clipping, due to lower regeneration rate.

CHINOOK SUMMER 2004 SOLEDUCK R (20.0096)

EGG TAKE GOAL	400,000			()
A Quileute Tribe Program only.				
TRANSFER IN	300,000 FISH	FROM LONESOME CR HATCHERY	4/05	150 (2,000)

A Quileute Tribe Project only.

WDFW
SOLDUC HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2004 SOLEDUCK R (20.0096)

TRANSFER GOAL	400,000 EYED EGGS	TO LONESOME CR HATCHERY	11/04	()
A Quileute Tribe Project only.				
PLANTING GOAL	250,000 FISH	INTO SOLEDUCK R (20.0096)	6/05	25 (10,000)
A Quileute Tribe Project only.				

COHO FALL 2003 SOLEDUCK R (20.0096)

PLANTING GOAL	600,000 FISH	INTO SOLEDUCK R (20.0096)	4/05	15 (40,000)
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COHO FALL 2004 SOLEDUCK R (20.0096)

EGG TAKE GOAL	700,000			()
TRANSFER GOAL	250 EYED EGGS	TO REGION 6 ED COOPS		()
Salmon in the Classroom.				
PLANTING GOAL	600,000 FISH	INTO SOLEDUCK R (20.0096)	4/06	15 (40,000)

COHO SUMMER 2003 SOLEDUCK R (20.0096)

PLANTING GOAL	200,000 FISH	INTO SOLEDUCK R (20.0096)	4/05	15 (13,333)
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COHO SUMMER 2004 SOLEDUCK R (20.0096)

EGG TAKE GOAL	236,000			()
PLANTING GOAL	200,000 FISH	INTO SOLEDUCK R (20.0096)	4/06	15 (13,333)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	8,500 FISH	FROM EELLS SPRS HATCHERY	6/04	25 (340)
TRANSFER IN	1,500 FISH	FROM LAKEWOOD HATCHERY	12/03	2 (750)
Fish must be held in isolation on pathogen free water.				
TRANSFER GOAL	3,400 FISH	TO BOGACHIEL HATCHERY	5/04	1 (3,400)
Kids fishing derby - Westend Sportsman Club Project.				
PLANTING GOAL	400 FISH	INTO CLALLAM CO LAKES	4/04	1 (400)

WDFW
SOLDUC HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

PLANTING GOAL	600 FISH	INTO JEFFERSON CO LAKES	4/04	1 (600)
PLANTING GOAL	4,000 FISH	INTO REGION 6 LAKES	4/05	3 (1,333)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	8,500 FISH	FROM EELLS SPRS HATCHERY	6/05	25 (340)
TRANSFER IN	1,500 FISH	FROM LAKEWOOD HATCHERY	12/04	2 (750)
Fish must be held in isolation on pathogen free water.				
TRANSFER GOAL	3,400 FISH	TO BOGACHIEL HATCHERY	5/05	1 (3,400)
Kids fishing derby - Westend Sportsman Club Project.				
PLANTING GOAL	400 FISH	INTO CLALLAM CO LAKES	4/05	1 (400)
PLANTING GOAL	600 FISH	INTO JEFFERSON CO LAKES	4/05	1 (600)
PLANTING GOAL	4,000 FISH	INTO REGION 6 LAKES	4/06	3 (1,333)

STEELHEAD WINTER 2004 BOGACHIEL R 20.0162

TRANSFER IN	185,000 EYED EGGS	FROM BOGACHIEL HATCHERY		()
TRANSFER GOAL	175,000 FISH	TO BOGACHIEL HATCHERY	7/04	150 (1,166)

STEELHEAD WINTER 2004 SOLEDUCK R (20.0096)

EGG TAKE GOAL	80,000			()
Adult wildstock is collected from Soleduck River, held, spawned and juveniles early reared at Solduc.				
TRANSFER GOAL	70,000 FISH	TO SNIDER CREEK REARING	10/04	100 (700)
(Olympic Guides Association project)				

STEELHEAD WINTER 2005 BOGACHIEL R 20.0162

TRANSFER IN	185,000 EYED EGGS	FROM BOGACHIEL HATCHERY		()
TRANSFER GOAL	170,000 FISH	TO BOGACHIEL HATCHERY	7/05	150 (1,133)

WDFW
SOLDUC HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SOLEDUCK R (20.0096)

EGG TAKE GOAL 80,000 ()
Adult wildstock is broodstocked at Soleduck Creek, held, spawned and early reared at Solduc
TRANSFER GOAL 70,000 FISH TO SNIDER CREEK REARING 10/05 100 (700)
(Olympic Guides Association project)

FY 20	:	
POUNDS RELEASED	:	125,166
+POUNDS TRANSFERED OUT	:	18,299
-POUNDS TRANSFERED IN	:	9,290
=NET PRODUCTION	:	134,175

Facility notes for:

SOLDUC HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Wild Solduc River steelhead (Snider Creek project) will be marked with a left ventral fin clip.

Spring chinook adipose fin clipped beginning with 2000 brood.

State funded, except for coho programs funded by the Quileute Tribe. Disussions are on-going with the Quileute Tribe to review

future production of summer chinook (wild broodstock vs continuing spring chinook production at the Sol Duc facility).

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
SOUTH ROSEDALE PROJ

DATE FISH/LB (LBS)

CHUM 2004 MINTER CR (15.0048)

TRANSFER IN	100,000 EYED EGGS	FROM MINTER CR HATCHERY	()
PLANTING GOAL	100,000 FISH	INTO DICKSON CREEK (15)	3/05 1,250 (	80)

FY 20	:	
POUNDS RELEASED	:	80
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	80

Facility notes for:
SOUTH ROSEDALE PROJ

MAKA
STONY CR HATCHERY

DATE FISH/LB (LBS)

SOCKEYE 2004 OZETTE (20)

TRANSFER IN 183,000 EYED EGGS FROM MAKAH NFH 3/05 ()
Otolith marked prior to transfer.
PLANTING GOAL 91,500 FISH INTO STONY CR 20.0058A 4/05 900 (101)
Otolith marked.
PLANTING GOAL 91,500 FISH INTO STONY CR 20.0058A 6/05 450 (203)
At least 50% of June release will be adipose fin clipped as part of the HGMP monitoring program. Fish will also
otolith marked.

FY 20	:	
POUNDS RELEASED	:	304
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	304

Facility notes for:
STONY CR HATCHERY

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
SURPRISE LAKE PROJ

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN	10,000 EYED EGGS	FROM VOIGHTS CR HATCHERY	()
PLANTING GOAL	10,000 FISH	INTO HYLEBOS CR (10.0006)	3/05 1,500 (	6)

FY 20	:	
POUNDS RELEASED	:	6
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	6

Facility notes for:
SURPRISE LAKE PROJ

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
TANWAX LK NP-RAINBOW

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

TRANSFER IN	15,000 FISH	FROM PUYALLUP HATCHERY	11/04	20 (750)
PLANTING GOAL	15,000 FISH	INTO TANWAX LK (PIER)	4/05	4 (3,750)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	15,000 FISH	FROM PUYALLUP HATCHERY	11/05	20 (750)
PLANTING GOAL	15,000 FISH	INTO TANWAX LK (PIER)	4/06	4 (3,750)

FY 20	:	
POUNDS RELEASED	:	3,750
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	750
=NET PRODUCTION	:	3,000

Facility notes for:
TANWAX LK NP-RAINBO

WDFW
TUMWATER - CAPITOL

DATE FISH/LB (LBS)

CHINOOK FALL 2003 DESCHUTES R 13.0028

TRANSFER IN 200,000 FISH FROM MCKERNAN HATCHERY 2/05 15 (13,333)
Transfer February to March.
PLANTING GOAL 200,000 FISH INTO CAPITOL LAKE (13) 4/05 10 (20,000)
Released into Percival Cove, February to April.

CHINOOK FALL 2004 DESCHUTES R 13.0028

EGG TAKE GOAL 4,800,000 ()
TRANSFER IN 2,800,000 FISH FROM COULTER CR HATCHERY 5/04 80 (35,000)
80-150 fpp, March to May.
TRANSFER IN 200,000 FISH FROM MCKERNAN HATCHERY 2/06 15 (13,333)
Transfer February-April. 100% virus tested.
TRANSFER IN 1,000,000 FISH FROM WALLACE RIVER HATCH 4/05 80 (12,500)
80-150 fpp. April-May. Mass marked. 100% virus tested.
TRANSFER GOAL 4,800,000 GREEN EGGS TO MINTER CR HATCHERY ()
PLANTING GOAL 3,800,000 FISH INTO CAPITOL LAKE (13) 5/05 70 (54,285)
70-100 fpp. Planted May to June.
PLANTING GOAL 200,000 FISH INTO CAPITOL LAKE (13) 4/06 10 (20,000)
Released into Percival Cove, February to April.

FY 20	:	
POUNDS RELEASED	:	74,285
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	25,833
=NET PRODUCTION	:	48,452

Facility notes for:
TUMWATER - CAPITOL
All steelhead will be mass marked with an adipose fin clip.

MAKA
UMBRELLA CR HATCHERY

DATE FISH/LB (LBS)

SOCKEYE 2004 OZETTE (20)

EGG TAKE GOAL	305,000		()
TRANSFER IN	122,000 EYED EGGS FROM MAKAH NFH	2/05	()
Transfer February-March. Otolith marked prior to transfer.				
TRANSFER GOAL	305,000 GREEN EGGS TO MAKAH NFH	11/04	()
Transferred November-December. Incubated under quarantine conditions at MNFH per NWFHP disease policy.				
PLANTING GOAL	122,000 FISH INTO UMBRELLA CR 20.0052	6/05	454 (	268)

FY 20	:	
POUNDS RELEASED	:	268
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	268

Facility notes for:
UMBRELLA CR HATCHER

WDFW - EN COOPS
UPR CHEHALIS STEELHD

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2004 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/05 8 (5,875)
Project approved through 2005 brood.
PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/05 5 (9,000)
All fish to be removed from population upon return.

STEELHEAD SUMMER 2005 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/06 8 (5,875)
Project approved through 2005 brood.
PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/06 5 (9,000)
All fish to be removed from population upon return.

STEELHEAD WINTER 2004 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ()
TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/05 9 (3,555)
TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY ()
Adults 100% sampled.
PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/05 5 (6,400)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ()
TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/06 9 (3,555)
TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY ()
These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatch.
PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/06 5 (6,400)
All fish to be CWT to allow separation and removal of summer steelhead upon return.

WDFW - EN COOPS
UPR CHEHALIS STEELHD

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

FY 20	:	
POUNDS RELEASED	:	15,400
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	9,430
=NET PRODUCTION	:	5,970

Facility notes for:

UPR CHEHALIS STEELH

Chehalis winter steelhead project previously listed at 55 pair, but is currently functioning at 15 pair. Project will continue at

15 pair until the broodstock adult mortality issue is at acceptable levels, with concurrence by WDFW Chief Fisheries

Scientist, hatchery complex manager, and hatchery operations manager.

Summer steelhead project approved through 2005 brood.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS
VASHON SPORTSMEN

			DATE	FISH/LB	(LBS)
	COHO	2004 BIG SOOS CR	09.0072		
TRANSFER IN	30,000 FISH	FROM SOOS CREEK HATCHERY	4/05	500 (	60)
PLANTING GOAL	15,000 FISH	INTO JUDD CREEK (15.0129)	4/05	500 (	30)
PLANTING GOAL	15,000 FISH	INTO SHINGLE MILL CR (15)	4/05	500 (	30)

FY 20	:	
POUNDS RELEASED	:	60
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	60
=NET PRODUCTION	:	0

Facility notes for:
VASHON SPORTSMEN

WDFW
VOIGHTS CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 VOIGHT CR (10.0414)

EGG TAKE GOAL	2,500,000			()
Up to 500 adult fish planted above Electron diversion dam.					
TRANSFER GOAL	400,000 FISH	TO	CLARKS CK HATCH	1,000	(400)
PLANTING GOAL	1,600,000 FISH	INTO	VOIGHT CR (10.0414)	6/05	80 (20,000)

CHINOOK FALL ADUL VOIGHT CR (10.0414)

PLANTING GOAL	1,000 FISH	INTO	PUYALLUP RIVER TRIBS	9/04	(0)
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Sept-Oct. Up to 1000 surplus adults. Planted in upper Puyallup (above Electron Dam) by Puyallup Tribe. Tribe will tag or distinctively mark adult chinook before transport to help evaluate potential straying of on-station hatchery releases.

COHO 2003 VOIGHT CR (10.0414)

TRANSFER GOAL	200,000 FISH	TO	PUYALLUP HATCH.-DIRU	2/05	30 (6,666)
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For Electron Acclimation ponds 50% AD, 50% AD+CWT.

PLANTING GOAL	390,000 FISH	INTO	VOIGHT CR (10.0414)	4/05	17 (22,941)
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Volitional Release Study

PLANTING GOAL	390,000 FISH	INTO	VOIGHT CR (10.0414)	5/05	17 (22,941)
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Volitional Release Study.

COHO 2004 VOIGHT CR (10.0414)

EGG TAKE GOAL	1,400,000			()
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6,000-7,000 adult fish planted into local isolated lakes.

TRANSFER GOAL	10,000 EYED EGGS	TO	MEEKER MS (TACOMA)		()
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TRANSFER GOAL	50,000 EYED EGGS	TO	ORTING COOP		()
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TRANSFER GOAL	200,000 FISH	TO	PUYALLUP HATCH.-DIRU	2/06	30 (6,666)
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For Electron Acclimation ponds 50% AD, 50% AD+CWT.

TRANSFER GOAL	250 EYED EGGS	TO	REGION 4 ED COOPS		()
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For SIC project at Keithley Middle School.

TRANSFER GOAL	11,500 EYED EGGS	TO	REGION 6 ED COOPS		()
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To approved list of SIC projects.

TRANSFER GOAL	10,000 EYED EGGS	TO	SURPRISE LAKE PROJ		()
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PLANTING GOAL	390,000 FISH	INTO	VOIGHT CR (10.0414)	4/06	17 (22,941)
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Volitional Release Study.

PLANTING GOAL	390,000 FISH	INTO	VOIGHT CR (10.0414)	5/06	17 (22,941)
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Volitional Release Study.

WDFW
VOIGHTS CR HATCHERY

DATE FISH/LB (LBS)

COHO ADUL VOIGHT CR (10.0414)

PLANTING GOAL 4,000 FISH INTO PUYALLUP RIVER TRIBS 10/04 (0)
Oct-Dec. Up to 4000 surplus adults. Planted in upper Puyallup (above Electron Dam) by Puyallup Tribe.

STEELHEAD WINTER 2004 PUYALLUP

EGG TAKE GOAL 500,000 ()
Puyallup is a Chambers Creek stock derivative
TRANSFER IN 200,000 FISH FROM PUYALLUP HATCHERY 10/04 18 (11,111)
Transfer October-January at 15-20 fpp.
TRANSFER GOAL 500,000 GREEN EGGS TO PUYALLUP HATCHERY ()
Parents must be 100% viral checked and eggs maintained on pathogen free water until transferred.
PLANTING GOAL 200,000 FISH INTO VOIGHT CR (10.0414) 5/05 5 (40,000)
Release fish at 5.5 fpp.

STEELHEAD WINTER 2005 PUYALLUP

EGG TAKE GOAL 500,000 ()
Puyallup is a Chambers Creek stock derivatived
TRANSFER IN 200,000 FISH FROM PUYALLUP HATCHERY 10/05 18 (11,111)
Transfer October - January at 15-20 fpp.
TRANSFER GOAL 500,000 GREEN EGGS TO PUYALLUP HATCHERY ()
Parents must be 100% viral checked and eggs maintained on pathogen free water until transferred.
PLANTING GOAL 200,000 FISH INTO VOIGHT CR (10.0414) 5/06 5 (40,000)
Release fish at 5.5 fpp.

FY 20	:	
POUNDS RELEASED	:	105,882
+POUNDS TRANSFERED OUT	:	6,666
-POUNDS TRANSFERED IN	:	11,111
=NET PRODUCTION	:	101,437

Facility notes for:
VOIGHTS CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.
All steelhead will be mass marked with an adipose fin clip. Excess to program needs will be released at Puyallup Hatchery. On station release will be to maximize imprinting and increase potential survival and in-river returns and to develop in-basin broodstock recovery potential.
For Brood Year 2004 Winter Steelhead, Tokul Creek stock was transfered into Puyallup and Voights Creek to cover eggtake goals. One time only transfer and eggs must be certified disease free prior to transfer.

PUYA
WHITE R. ACCL PONDS

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 WHITE R (10.0031)

TRANSFER IN	180,000 FISH	FROM HUPP SPRINGS	3/05	200 (	900)
Vent clipped.					
TRANSFER IN	250,000 FISH	FROM WHITE RIVER HATCHERY		200 (	1,250)

Any excess program fish will go to acclimation Pond Site.

FY 20	:	
POUNDS RELEASED	:	0
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	900
=NET PRODUCTION	:	-900

Facility notes for:
WHITE R. ACCL PONDS

MUCK
WHITE RIVER HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 WHITE R (10.0031)

EGG TAKE GOAL 700,000 ()
May transfer eggs from Hupp Springs if eggtake not realized. Any excess will go to acclimation pond sites.
TRANSFER GOAL 250,000 FISH TO WHITE R. ACCL PONDS 200 (1,250)
Any excess program fish will go to acclimation Pond Site.
PLANTING GOAL 260,000 FISH INTO WHITE R (10.0031) 6/05 88 (2,954)
PLANTING GOAL 90,000 FISH INTO WHITE R (10.0031) 4/06 8 (11,250)

FY 20	:	
POUNDS RELEASED	:	2,954
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	2,954

Facility notes for:
WHITE RIVER HATCHER

WDFW - EN COOPS
WILD OLYMPIC SALMON

DATE FISH/LB (LBS)

CHUM SUMMER 2004 JIMMYCOMELTLY17.0285

EGG TAKE GOAL 90,000 ()
Taken at JCL Creek. Wild stock recovery.
TRANSFER IN 86,000 EYED EGGS FROM HURD CREEK HATCHERY 11/04 ()
Transferred to JCL Cr Hatcheries.
TRANSFER GOAL 90,000 GREEN EGGS TO HURD CREEK HATCHERY ()
Wild stock recovery. Taken at and transferred in from JCL Creek.
PLANTING GOAL 86,000 FISH INTO JIMMYCOMELTLY17.0285 4/05 450 (191)
Released Mar-Apr @350-650 fpp.

FY 20	:	
POUNDS RELEASED	:	191
+POUNDS TRANSFERED OUT	:	0
-POUNDS TRANSFERED IN	:	0
=NET PRODUCTION	:	191

Facility notes for:
WILD OLYMPIC SALMON
Wild stock supplementation program.